Systems against electrostatics



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ESD Footwear

Safety shoe classes at a glance

Professional and safety shoes have to withstand the requirements in different working areas every day. The standards EN ISO 20347 for professional footwear and EN ISO 20345 for safety footwear are to assure homogenous safety standards. The selection of the appropriate shoes is made on the basis of the risks for the relevant application. You will receive information about this subject from the security officers in your company and the relevant trade associations.

EN ISO 20347 for professional footwear

The standard EN ISO 20347 defines the basic and additional requirements for professional footwear that are not subject to mechanical risks (by impact or pressure). Professional footwear according to EN ISO 20347 is normally produced without toe cab.

- OB All basic requirements
- In addition to OB: closed heel, antistatic, energy absorption capacity in the heel
- 02 In addition to 01: water penetrability, water absorption

EN ISO 20345 for safety shoes

Safety shoes are produced according to the standard EN ISO 20345 and offer the wearer the highest possible protection. The processed protective toe and heel caps are certified for high stress caused by an impact or pressure effect of 200 Joule.

- SB All basic requirements
- Additionally to SB: closed heel, antistatic, energy absorption capacity in the heel, fuel resistance
- S1P In addition to S1P: midsole with penetration protection
- S2 In addition to S1: water penetrability, water absorption
- S3 In addition to S2: midsole with penetration protection, profiled outsole

DGUV standard 112-191 - orthopdedic insoles for safety shoes

Since 2007 the **DGUV standard 112-191 (formerly BGR 191)** has clearly regulated the use of orthopedic insoles in safety shoe and the individual finishing of safety shoes. According to the standard, only modifications of the safety shoe approved by a certified testing authority and attested by an EC type examination certificate are permitted.

Especially in case of shoes having to fulfill the ESD standard EN 61340-5-1, the use of certified orthopedic insoles is essential as those ensure the necessary contact and assure all in all the required ESD protection.



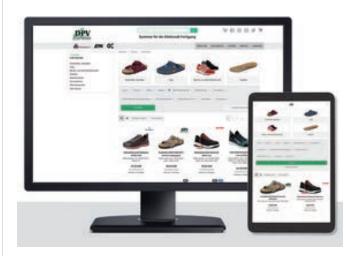
All shoes with this icon have been certifie by the respective manufacturer according to the DGUV standard 121-191.

Find your shoe quickly and easily!

- Find the appropriate shoe quickly with our **shoe filter** in our **online shop**
- simple search in the complete product range of professional and safety shoes
- many filter criteria for optimal selection



Use our shoe filter online - with a few clicks to the appropriate shoe!



Filter according to the requirements for your shoe:



- Manufacturer
- Size
- Color
- Shoe shape
- Professional and safety class
- · Slip resistance
- · Penetration protection
- Suitability for orthopedic insoles

You will find more information about the requirements directly in the filter.

Filter now and find the appropriate shoe...

Reliably tested!

The EPApro® ESD Personnel Tester 1000 allows testing your safety shoe reliably, simply and in less than 2 seconds before entering in the ESD-protected zone.

Further information about the EPApro® 1000 are available in the catalog under "Measurements and tests or online with the dpvlink 21010







DPV professional footwear is antistatic and offers highest wearing comfort for the daily work.

During the treatment high-quality natural material are used ensuring superior quality and environmental compatibility.

For the upper nubuck or smooth leather is used. The footbed of the DPV professional shoes is made of cork, jute and natural latex and has an air cushion pad in the heel. Its special treatment makes the footbed lightweight and flexible. Therefore, it adapts to the natural movement of the foot and ensures a soft treat. All professional shoes have a volume conductive, slip- and abrasion-resistant PU outsole and a suede insole with integrated vulcanized conductive contact points.

In compliance with the ESD standard DIN EN 61340-5-1 🔼





ESD approved shoes

in accordance with EN 61340



Work shoes OB in accordance with EN ISO 20347

100% metal-free shoe



Exchangeable insole

Slippers, sandals

Slipper STYLE DPV-komfort



Slipper, adjustable buckle at the instep; air cushion cork footbed. DIN EN ISO 20347.







dpv /ink 22591				
Article	Color	Upper	Size	
2505 026 K966	black / croco	nubuck / leather	36-42	

Women's slipper with three buckles **DPV-komfort**





Women's slipper with three buckles; air cushion cork footbed; DIN EN ISO 20347.







dpvlink 13042				
Article	Color	Upper	Size	
2505.021.K982	copper metallic	patent leather	36-42	
2505.021.K975	marga / grey	nubuck	36-42	
2505.021.K956	marga / black	nubuck	36-42	

Women's slipper with wedge heel **DPV-komfort**





Women's slipper, three buckles with wedge heel, nubuck; air cushion cork footbed; DIN EN ISO 20347.







1				
dpv / <i>ink</i> 16751				
Article	Color	Upper	Size	
2505.025.K56	black	nubuck	36-42	



Slipper DPV-komfort



Women's / men's slipper with velcro fastener; air cushion cork footbed; DIN EN ISO 20347.









dpv/ink 9723				
Article	Color	Upper	Size	鄙疑
2505.030.K56	black	nubuck	36-41	
2505.030.K59	marine	nubuck	36-41	
2505.030.51	navy	nubuck	36-41	
2505.030-1.51	navy	nubuck	42-48	

Woman's slipper with velcro fastener **DPV-komfort**













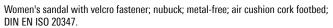




dpv / <i>ink</i> 16748				
Article	Color	Upper	Size	
2505.122.K56	black	nubuck	35-42	
2505.122.K59	marine	nubuck	35-42	

Women's sandal DPV-komfort











dpvlink 7211				
Article	Color	Upper	Size	鄙
2505.126.K56	black	nubuck	35-41	
2505.126.K59	marine	nubuck	35-41	

Women's slipper DPV-komfort



Women's slipper with wedge heel, two buckles; air cushion cork footbed, DIN EN ISO 20347.







dpv/ink 012 Article	Color	Upper	Size
2505.012.K717	purple	nubuck	36-42
2505.012.16 2505.012.51	black navy	leather nubuck	36-42 36-42
2505.012.00	white	leather	36-42

Slipper DPV-komfort





Women's / men's slipper with two buckles; air cushion cork footbed; DIN EN ISO 20347.







dpv/ink 005				
Article	Color	Upper	Size	
2505.011.51	navy	nubuck	35-41	
2505.011-1.51	navy	nubuck	42-48	
2505.011.K722	berry	nubuck	35-41	
2505.011.K725	stone grey	nubuck	35-41	
2505.011-1.K725	stone grey	nubuck	42-48	
2505.011.00	white	leather	35-41	
2505.011-1.00	white	leather	42-48	
2505.011.11	blue	leather	35-41	
2505.011-1.11	blue	leather	42-48	
2505.011.16	black	leather	35-41	
2505.011-1.16	black	leather	42-48	

Sandal with heel strap DPV-komfort



Women's and men's sandal with heel strap, two buckles; air cushion cork footbed. DIN EN ISO 20347.













dpv/ink 018				
Article	Color	Upper	Size	
2505.101.16	black	leather	35-41	
2505.101-1.16	black	leather	42-48	
2505.101.11	blue	leather	35-41	
2505.101-1.11	blue	leather	42-48	
2505.101.00	white	leather	35-41	
2505.101-1.00	white	leather	42-48	
2505.101.51	navy	nubuck	35-41	
2505.101-1.51	navy	nubuck	42-48	

Men's slipper / sandal DPV-komfort



Men's slipper / sandal, upper nubuck, adjustable velcro fastener and sturdy PU outsole; exchangeable air cushion cork footbed comfort. DIN EN ISO 20347.











dpvlink 00)2					
Article		Color	Size	Closure	Upper	
2505.075-1	1.57	asphalt	40-46		nubuck	
2505 175-1	1 57	asnhalt	40-46	with heel stran	nuhuck	

Men's slipper / sandal DPV-komfort



Men's slipper / sandal, upper nubuck, with sturdy PU outsole and exchangeable air cushion cork footbed. DIN EN ISO 20347.











dpv //ink	163					
Article		Color	Size	Closure	Upper	
2505.06	5-1.51	navy	40-46		nubuck	
2505 16	6-1 51	navv	40-46	with heel stran	nuhuck	

Clogs

Women's clog AIR DPV-komfort



Women's clogs with perforation, foldable heel strap, air cushion cork footbed. DIN EN ISO 20347.









dpvlink 13047				
Article	Color	Upper	Size	
2505.271.K722	berry	nubuck	36-42	
2505.271.K718	pink	nubuck	36-42	
2505.271.K719	turquoise	nubuck	36-42	
2505.271.K725	stone grey	nubuck	36-42	
2505.271.K717	purple	nubuck	36-42	
2505.271.K713	apple	nubuck	36-42	
2505.271.K56	black	nubuck	36-42	
2505.271.K59	marine	nubuck	36-42	
2505.271.K716	khaki	nubuck	36-42	

Men's clog AIR DPV-komfort





Men's clog with perforation, folding heel strap; air cushion cork footbed. DIN EN ISO 20347.







dpvlink 16854				
Article	Color	Upper	Size	
2505.271-1.K725	stone grey	nubuck	43-48	
2505.271-1.K56	black	nubuck	43-48	
2505.271-1.51	navy	nubuck	43-48	
2505.271-1.K716	khaki	nubuck	43-48	

A ESD Footwear

Clog BASIC DPV-komfort





Clog Basic with foldable heel strap; air cushion cork footbed. DIN EN ISO 20347.







dpvlink 22586 Article	Color	Upper	Size	
2505.281.K722	berry	nubuck	36-42	
2505.281.51	navy	nubuck	36-42	
2505.281.K725	stone grey	nubuck	36-42	
2505.281-1.K725	stone grey	nubuck	43-48	

Women's clog COLOR DPV-komfort



Women's clog with instep strap; air cushion cork footbed; full-grain leather. DIN EN ISO 20347.







dpvlink 7219						
Article	Color	Upper	Size			
2505.201.K717	purple	nubuck	35-42			
2505.201.K56	black	nubuck	35-42			
2505 201 K59	marine	nuhuck	35-42			

Clog DPV-komfort with perforation





Women's / Men's clog with perforation; air cushion cork footbed and cowhide upper leather. DIN EN ISO 20347.







dpvlink 055				
Article	Color	Upper	Size	
2505.211.11	blue	leather	35-41	
2505.211-1.11	blue	leather	42-48	
2505.211.00	white	leather	35-41	
2505.211-1.00	white	leather	42-48	
2505.211.51	navy	nubuck	35-41	
2505.211-1.51	navy	nubuck	42-48	
2505.211.16	black	leather	35-41	
2505.211-1.16	black	leather	42-48	

Clog DPV-komfort





Women's / Men's clog with instep strap; full-grain leather and air cushion cork footbed. DIN EN ISO 20347.







dpvlink 033				
Article	Color	Upper	Size	
2505.201.11	blue	leather	35-41	
2505.201-1.11	blue	leather	42-48	
2505.201.00	white	leather	35-41	
2505.201-1.00	white	leather	42-48	
2505.201.51	navy	nubuck	35-41	
2505.201-1.51	navy	nubuck	42-48	
2505.201.16	black	leather	35-41	
2505.201-1.16	black	leather	42-48	

Clog with heel strap DPV-komfort



Women's / Men's clog with heel strap; air cushion cork footbed; cowhide upper leather. DIN EN ISO 20347.







dpvlink 068				
Article	Color	Upper	Size	
2505.251.11	blue	leather	35-41	
2505.251-1.11	blue	leather	42-48	
2505.251.00	white	leather	35-41	
2505.251-1.00	white	leather	42-48	
2505.251.51	navy	nubuck	35-41	
2505.251-1.51	navy	nubuck	42-48	
2505.251.16	black	leather	35-41	
2505.251-1.16	black	leather	42-48	

Clog with heel strap DPV-komfort





Women's / Men's clog with heel strap; perforation; cowhide upper leather; air cushion cork footbed. DIN EN ISO 20347.







dpvlink 079				
Article	Color	Upper	Size	宣沙斯
2505.261.16	black	leather	35-41	
2505.261-1.16	black	leather	42-48	
2505.261.00	white	leather	35-41	
2505.261-1.00	white	leather	42-48	
2505.261.11	blue	leather	35-41	
2505.261-1.11	blue	leather	42-48	
2505.261.51	navy	nubuck	35-41	
2505.261-1.51	navy	nubuck	42-48	

BIRKENSTOCK®

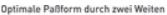
PROFESSIONAL



For many years BIRKENSTOCK has been synonymous for excellent comfort and extraordinary quality, also in the ESD sector, all over the world. Due to their additional ESD features, the ESD shoes ensure a reliable protection against spontaneous static discharge and are therefore ideal for the use in EPAs. For their manufacturing BIR-KENSTOCK uses high-quality materials from Europe: smooth leather or Birko-Flor for the upper, EVA or PU for the outsole. The outsole are highly slip- and abrasion-resistant providing good shock absorption. The unique BIRKENSTOCK footbed Professional is made of a mixture of cork and latex, and, due to its surface structure, it adapts perfectly to the sole of the foot. Thereby it supports the foot offering the wearer best wearing comfort even during long working days.

In compliance with the ESD standard DIN EN 61340-5-1 (











- Latex heel pad: has shock-absorbing effect when placing the foot
- Cover made of suede leather: adapts softly to the sole
- Footbed core of Alpro® foam: millions of microscopic air bubbles offer best absorption



ESD approved shoes

in accordance with FN 61340



Work shoes OB in accordance with EN ISO 20347



Work shoes 02



Safety shoes S3 in accordance with EN ISO 20345



Steel toe cap



Slip resistance SRC

in accordance with EN 13287



Penetration protection metal-



Exchangeable insole



BIRKENSTOCK

Slippers, sandals, clogs

Bilbao ESD Birko-Flor

BIRKENSTOCK 🙆



Slipper Bilbao ESD; with two buckles and soft footbed; outsole slip-resistant, oil- and grease-resistant, non-marking; footbed made of strongly cushioning Alpro foam, very flexible, elastic heel pad; upper material Birko-Flor [BF]. DIN EN ISO 20347.









dpv ///////// 17504				
Article	Color	Standard width	Size	
Bilbao ESD Birko-Flor				
520840	black	normal	39-46	
520848	black	slim	36-42	

Kano ESD Birko-Flor



Sandal Kano ESD; with two buckles and soft footbed; outsole slip-resistant oil- and grease-resistant, non-marking; footbed made of strongly cushioning Alpro foam, very flexible, elastic heel pad; upper material Birko-Flor [BF]. DIN EN ISO 20347.









dpv/ink 17507				
Article	Color	Standard width	Size	
	Kano ESD Birko-Flor			
500580	black	normal	39-46	
500588	black	slim	36-42	

Arizona ESD Birko-Flor





Slipper Arizona ESD, with two buckles; original BIRKENSTOCK footbed with completely conductive bedding; upper material Birko-Flor [BF]. DIN EN ISO 20347.









dpv //ink 24885				
				3.52
Article	Color	Standard width	Size	
	Arizona ESD Birko-F	lo-		
	Alizulia ESD Bliku-F	iui		
1021411	rose / flower	slim	35-43	
1021400	turquoise / flower	slim	35-43	

Milano ESD Birko-Flor





Sandal Milano ESD, with two buckles and heel strap; orginal BIRKENSTOCK footbed with completely conductive bedding; upper material Birko-Flor [BF]. DIN EN ISO 20347.







dpvlink 17544				
Article	Color	Standard width	Size	一
	Milano ESD Birko-Fl	or		
634790	black	normal	35-46	
634790-1	black	normal	47-48	
634798	black	slim	35-46	
634798-1	black	slim	47-48	

Arizona ESD Birko-Flor

BIRKENSTOCK 🙆



Slipper Arizona ESD, with two buckles; BIRKENSTOCK footbed with completely conductive bedding, upper material Birko-Flor [BF]. DIN EN ISO 20347.









	-			
dpvlink 17527				
Article	Color	Standard width	Size	
	Arizona ES	D Birko-Flor		
089430	blue	normal	35-46	
089430-1	blue	normal	47-48	
089438	blue	slim	35-46	
089438-1	blue	slim	47-48	
089410	white	normal	36-46	
089410-1	white	normal	47-48	
089418	white	slim	35-46	
089418-1	white	slim	47-48	
089420	black	normal	35-46	
089420-1	black	normal	47-48	
089428	black	slim	35-46	
089428-1	black	slim	47-48	



Kay ESD Birko-Flor





Clog ESD, instep strap with buckle, foldable heel strap; BIRKENSTOCK footbed with completely conductive bedding, upper material Birko-Flor [BF]. DIN EN ISO 20347.









dpvlink 24888				
Article	Color	Standard width	Size	
	Kay ESD Birko-Flor			
1020876	turquoise / flower	slim	35-43	
1020945	rose / flower	slim	35-43	

Boston ESD leather





 ${\bf Clog\ Boston\ ESD,\ instep\ strap\ with\ buckle;\ original\ BIRKENSTOCK\ footbed\ with}$ completely conductive bedding: upper material genuine leather, breathable. DIN EN ISO 20347.









dpv //ink 17557				
Article	Color	Standard width	Size	
	Boston ESD leather			
061380	blue	normal	39-46	
061380-1	blue	normal	47-48	
061388	blue	slim	36-42	
061370	white	normal	39-46	
061370-1	white	normal	47-48	
061378	white	slim	36-42	
061360	black	normal	39-46	
061360-1	black	normal	47-48	
061368	black	slim	36-42	

Tokio ESD leather





Clog Tokio ESD, instep strap with buckle; heel strap; original BIRKENSTOCK footbed with completely conductive bedding; upper material genuine leather, breathable. DIN EN ISO 20347.











dpvlink 17564				
Article	Color	Standard width	Size	
	Tokio ESD leather			
061400	black	normal	39-46	
061400-1	black	normal	47-48	
061408	black	slim	36-42	
061390	blue	normal	39-46	

dpvlink 17564	1			
Article	Color	Standard width	Size	
	Tokio ESD le	ather		
061390-1	blue	normal	47-48	
061398	blue	slim	36-42	
061410	white	normal	39-46	
061410-1	white	normal	47-48	
061418	white	slim	36-42	

Linz ESD leather



Clog Linz ESD, closed heel area / velcro fastener; original BIRKENSTOCK footbed with completely conductive bedding; upper material leather, breathable. DIN EN ISO 20347.







_	

dpvlink 17576				
Article	Color	Standard width	Size	国际概
	Linz ESD leather			
583160	black	normal	39-46	
583168	black	slim	36-42	
583150	white	normal	39-46	
583158	white	slim	36-42	

Professional and safety footwear

Sneaker QO / QS 500 ESD



Sneaker QO 500 ESD O2; original BIRKENSTOCK footbed with completely conductive bedding; upper leather; nitrile/caoutchouc outsole, oil- and fuel-resistant, slip-resistant (SRC)

Variant safety shoe QS 500 ESD S3 additionally with steel toe cap; scratch-resistant tip protection; penetration protection (metal-free)

















				嬰嬰
Color	Size	Category	Protective toe cap	
Sneaker QO	/ QS 500 ESD			
black	35-46	02	none	
black	47-48	02	none	
white	35-46	02	none	
white	47-48	02	none	
black	35-46	S3	steel	
black	47-48	S3	steel	
white	35-46	S3	steel	
white	47-48	S3	steel	
	Sneaker QO black black white white black black white	Sneaker QO / QS 500 ESD black 35-46 black 47-48 white 35-46 white 47-48 black 35-46 black 47-48 white 35-46	Sneaker QO / QS 500 ESD black 35-46 02 black 47-48 02 white 35-46 02 white 47-48 02 black 35-46 S3 black 47-48 S3 white 35-46 S3	Sneaker 00 / 0S 500 ESD black 35-46 02 none black 47-48 02 none white 35-46 02 none white 47-48 02 none black 35-46 S3 steel black 47-48 S3 steel white 35-46 S3 steel

🧥 ESD Footwear



ABEBA is one of the largest and most modern shoe manufacturers in Europe. The company attaches great importance to superior quality and therefore makes high demands on the used materials and their treatment. Its professional and safety footwear combines optimal protective function, a healthy foot climate and maximal wearing comfort. ABEBA's product range of ESD shoes comprises a variety of different shoe models. All shoes, from the slipper to the safety shoe, have a slip-resistant outsole and offer a reliable ESD protection.

In compliance with the ESD standard DIN EN 61340-5-1 🗥





S2

S3

ESD approved shoes in accordance with EN 61340



in accordance with FN ISO 20347

Work shoes 01 01

in accordance with EN ISO 20347

Work shoes 02 02

in accordance with EN ISO 20347

Safety shoes SB SB in accordance with EN ISO 20345

Safety shoes S1 S1 in accordance with EN ISO 20345

Safety shoes S1P

S1P in accordance with EN ISO 20345

Safety shoes S2 in accordance with EN ISO 20345

Safety shoes S3 in accordance with EN ISO 20345

Steel toe cap

Metal-free toe cap

Slip resistance SRA

in accordance with EN 13287



Slip resistance SRB

in accordance with EN 13287



Slip resistance SRC

in accordance with FN 13287



Penetration protection steel



Penetration protection metal-



100% metal-free shoe



Washable shoe



Exchangeable insole



DGUV standard 112-191 Suitable for orthopedic insoles in accor-



dance with DGUV standard 112-191 Suitable for steam sterilizati-



Autoclavable (up to 135°C)



Hazard Analysis Critical Control Points



Breathable

(Breathable lining)



Raised sole possible

Slippers, sandals, clogs

Slipper / sandal NATURE





Slipper with two adjustable instep strap with velcro fastener; upper leather; cork footbed; metal-free; no lining; leather-covered; oil and benzine-resistant, acid- and alkali-resistant special rubber outsole, slip-resistant (SRC).



NATURE











dpv/ink 1003						
Article	Color	Size	Category	Form		
Slipper / sandal NATURE						
AB-4085	black	34-48	OB	slipper		
AB-4080	white	34-48	OB	slipper		
AB-4090	white	34-48	OB	sandal		

Slipper / Sandal NATURE







Slipper / sandal with two adjustable instep straps; upper nubuck leather; metal-free, no lining; cork footbed; leather covered; oil- and benzine-resistant, acid- and alkaliresistant outsole of special rubber, slip-resistant (SRC).















dpvlink 15893	3					回版回 35分7	
Article	Color	Size	Category	Form		面級	
	Slipper /	Slipper / Sandal NATURE					
AB-4086	blue	34-48	OB	slipper			
AB-4096	blue	34-48	OB	sandal			

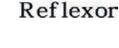
Women's slipper Reflexor





Women's slipper; upper and lining leather; hand-sewn seam; extremely light PU outsole, fuel-resistant; fixed Reflexor® footbed,slip-resistant.







AB-31092





black





Women's slipper Reflexor





Women's slipper with three adjustable instep straps with velcro fastener: upper smooth leather and leather lining; hand-sewn seam; extremely light PU outsole, fuelresistant, slip-resistant (SRC).









dpvlink 964					
Article	Color	Size	Category		
Women's slipper Reflexor					
AB-36912	black	36-42	OB		
AB-36902	white	36-42	OB		

Clog with heel strap x-light





Clog with adjustable and foldable heel strap. Elastic band over instep; upper smooth leather; lining with silver ions: sanitized treated; oil- and benzine-resistant PU outsole, slip-resistant (SRC).









	dpvlink 22608					
	Article	Color	Size	Category		
Clog with heel strap x-light						
	AB-7131141	white	35-48	OB		
	AB-7131142	black	35-48	OB		

Clog with heel strap DYNAMIC





Clog with fixed heel strap; upper knitted textile; water-repellent; breathable lining; oil- and fuel-resistant TPU outsole, slip-resistant (SRC).

















dpvlink 22850 Article	Color	Size	Category		
Clog with heel strap DYNAMIC					
AB-37326	light blue / white	35-48	OB		
AB-37328	anthracite / white	35-48	OB		
AB-37329	white	35-48	OB		

Clog with heel strap DYNAMIC





Clog with adjustable, foldable heel strap: upper material smooth leather; moistureabsorbing lining; functional joint stabilizator; oil- and benzine-resistant outsole, ABEBA special profile, slip-resistant (SRC).



dpvlink 16640				圆线侧
Article	Color	Size	Category	
AB-37310	white	35-48	OB	
AB-37312	white / blue	35-48	OB	
AB-37313	white / red	35-48	OB	
AB-37315	black / brown	35-48	OB	

Clog with heel strap DYNAMIC





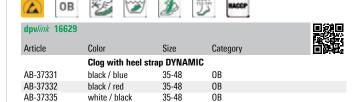
Clog with cushioning in the instep; adjustable fixed heel strap; upper material A-micro (microfiber); HACCP compatible; moisture-absorbent lining; functional joint stabilizator; oil- and benzine-resistant outsole, ABEBA special profile, slip-resistant (SRC).

DYNAMIC











Clog with heel strap DYNAMIC





Clog with cushioning in the instep; adjustable fixed heel strap; upper material A-micro (microfiber): breathable textile insert; moisture-absorbing lining; functional joint stabilizator; oil- and benzine-resistant outsole, ABEBA special profile, slip-resistant























			-	
dpvlink 16635				
Article	Color	Size	Category	
	Clog with heel stra	p DYNAMIC		
AB-37341	black / blue	35-48	OB	
AB-37345	white / black	35-48	OB	
AD 27242	blook / wallow	OE 40	OD	

Clog with heel strap DYNAMIC





Clog with adjustable, fixed heel strap; upper material A-micro (microfiber); HACCP compatible, moisture-absorbing lining; functional joint stabilizator; oil- and benzineresistant outsole, ABEBA special profile, slip-resistant (SRC).



















dpv/ink 16647				回線回
				元的
A I	0.1	0.	0.4	ILEANS.
Article	Color	Size	Category	
	Clog with heel s	tran DVNAMI	r	
	Glog With Heel S	uap Di NAN	16	
AB-37361	black	35-48	OB	
AB-37360	white	35-48	OB	

Clog with heel strap easy





Clog with adjustable fixed heel strap; upper material smooth leather; perforated; oiland benzine-resistant outsole, ABEBA special profile, slip-resistant (SRC)

















dpv/ink 16655				
				38/25
A4! - I -	0-1	C:	0-4	
Article	Color	Size	Category	
	Clog with heel s	tran osev		
	Glog With fieer a	uap casy		
AB-37630	white	35-48	OB	
AB-37631	black	35-48	OB	

Clog with heel strap the ORIGINAL





Clog with top layer microfiber; adjustable foldable heel strap: upper material A-micro (microfiber); slip-resistant TPU outsole; TPU outsole, slip-resistant (SRC).











Article Color Size Category Upper Clog with heel strap the ORIGINAL	dpvlink 1741:	3				
·	Article	Color	Size	Category	Upper	
AD 07500 III I 00 40 OD ' ('I / (. I		Clog wit	h heel strap th	e ORIGINAL		
AB-3/53U black 36-42 UB microfiber / perforated	AB-37530	black	36-42	OB	microfiber / perforated	
AB-37520 white 36-42 OB microfiber / perforated	AB-37520	white	36-42	OB	microfiber / perforated	
AB-37531 black 36-42 OB microfiber	AB-37531	black	36-42	OB	microfiber	
AB-37521 white 36-42 OB microfiber	AB-37521	white	36-42	OB	microfiber	

Clog with heel strap rubber





Clog with adjustable and foldable heel strap. Upper smooth leather; perforated; top layer leather; oil- and benzine-resistant, acid- and alkali-resistant rubber outsole, slip-resistant (SRC).













Color	Size	Category	
Clog with heel st			
black	36-47	OB	
white	36-47	OB	
	Clog with heel st	Clog with heel strap rubber black 36-47	Clog with heel strap rubber black 36-47 OB

Clog with heel strap Arrow





Clog with top layer microfiber; adjustable foldable heel strap: upper material A-micro (microfiber), perforated; wear-resistant PU outsole, slip-resistant (SRA).













dpvlink 17419	□ 37					
Article Color Size Category	1 (2)					
Clog with heel strap Arrow						
AB-38330 black 36-47 OB						

ESD Footwear (🛦

Clog with heel strap Arrow



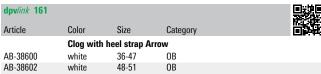


Clog with fixed heel strap with velcro fastener. Upper smooth leather, perforated; elastic band over instep; lining leather; shock-absorbing PU midsole; abrasion-resistant, oil- and benzine-resistant PU compact outsole, slip-resistant (SRC).









Clog with heel strap Arrow



Clog with adjustable and foldable heel strap. Upper smooth leather; lining leather; top layer leather; shock-absorbing PU midsole; abrasion-resistant, oil- and benzine-resistant PU outsole, slip-resistant (SRA).









dpvlink 976					
Article	Color	Size	Category	Upper	部類
	Clog with he	el strap Arro	N		
AB-38200	white	36-47	OB	leather	
AB-38202	white	48-51	OB	leather	
AB-38210	black	36-47	OB	leather	
AB-38212	black	48-51	OB	leather	
AB-35600	white	36-47	OB	leather /	

Women's clog with heel strap Reflexor





Women's clog with adjustable and foldable heel strap, elastic band over instep; upper smooth leather, lining microfiber; hand-sewn seam; extremely light PU outsole, fuelresistant, slip-resistant (SRC):



Reflexor



	_					
dpv //ink	967					
Article		Color	Size	Category		
Women's clog with heel strap Reflexor						
AB-3690)3	white	36-42	2 OB		

Clog with heel strap NATURE





Clog with fixed heel strap with adjustable instep strap; upper leather; no lining; cork footbed, leather-covered; oil- and benzine-resistant, acid- and alkali-resistant special rubber outsole, slip-resistant (SRC).



NATURE













dpvlink 983				
Article	Color	Upper	Size	
	Clog with heel st	trap NATURE		
AB-4055	black	leather	34-48	
AB-4040	white	leather	34-48	
AB-4045	marine	leather / perforated	34-48	
AB-4050	white	leather / perforated	34-48	

Women's shoes XXL width

Women's sandal XXL





Women's sandal with adjustable heel strap; elastic band over instep; upper smooth leather, lining microfiber; hand-sewn seam; extremely light PU outsole, fuel-resistant, slip-resistant (SRB).



Reflexor











dpvlink 14417					回数回 3883373		
Article	Color	Size	Category	Upper	首題		
	Women's sandal XXL						
AB-36872	black	36-43	OB	nubuck			
AB-36874	white	36-43	OB	leather			

Women's clog XXL





Women's clog with adjustable and foldable heel strap; elastic band over instep; upper smooth leather, lining microfiber; hand-sewn seam; extremely light PU outsole, fuelresistant, slip-resistant (SRB)



Reflexor

ОВ	Sale Sale Sale Sale Sale Sale Sale Sale	1

dpvlink 14420							
Article	Color	Size	Category				
	Women's clog XXL						
AB-36813	black	36-43	OB				



Professional and safety footwear

Loafer



Loafer with upper material A-micro (microfiber); lining with silver ions; elastic in the instep; HACCP-compliant; washable at 30°C, Soft-PU midsole; oil- and fuel-resistant TPU outsole with flex zones, slip-resistant (SRC).



Safety shoe

black

white

AB-36741

AB-36740





Lace-up shoe. Upper textile (breathable); lining with silver ions (moisture-absorbing); puncture-resistant midsole (metal-free); oil- and fuel-resistant TPU outsole with flex zones, slip-resistant (SRC).

35-48

35-48

02

02



02	53	-			
dpv/ink 21249					
Article	Color	Size	Category	Protective toe cap	
	Safety shoe				
AB-36728	black	35-48	02	none	
AB-36729	white	35-48	02	none	
AB-31628	black	35-48	S3	steel	

35-48

STEEL SEC STEEL STEEL

Safety shoe

white

AB-31629



Lace-up shoe. Upper material smooth leather/suede; breathable textile inserts; reflector stripes; lining with silver ions; cushioned shaft edge and counter; functional joint stabilizator; Soft-PU midsole; oil- and fuel-resistant TPU outsole with flex zones, slipresistant (SRC).

S3

steel



dpv /ink 16704					国 表面
Article	Color	Size	Category	Protective toe cap	高級
	Safety shoe				
AB-36721	black	35-48	01	none	
AB-31721	black	35-48	S1	steel	

Safety shoe





Lace-up shoe. Upper knitted textile (breathable); lining with silver ions (moistureabsorbing); protective coating in toe area; midsole Soft-PU; oil- and fuel-resistant TPU outsole with flex zones, slip-resistant (SRC).

Variant safety shoe S2 and S3 additionally with steel toe cap



dpv //////// 21251					
Article	Color	Size	Category	Protective toe cap	
	Safety shoe				
AB-36774	orange	35-48	02	none	
AB-36772	white	35-48	02	none	
AB-36773	blue	35-48	02	none	
AB-36775	anthracite	35-48	02	none	
AB-36776	black	35-48	02	none	
AB-31772	white	35-48	S2	steel	
AB-31773	blue	35-48	S2	steel	
AB-31775	anthracite	35-48	S2	steel	
AB-31676	black	35-48	S3	steel	

Safety shoe





Safety shoe with lacing. Upper material functional leather with honeycomb design $\,$ (water-repellent and scratch-resistant); lining with silver ions (moisture-absorbing); dimensionally stable, cushioned shaft edge and counter; PU midsole; oil- and fuel-resistant TPU outsole with flex zones, slip-resistant (SRC).

Variant safety shoe S1 and S2 additionally with steel toe cap



ESD Footwear 🧥

Safety sandal





Sandal with velcro fastener; microfiber; moisture-absorbing and breathable microfiber lining; Soft-PU midsole; oil- and fuel-resistant TPU outsole with flex zones, slip-

Variant safety shoe S1 additionally with steel toe cap

















dpv/ink 18472				
Article	Color	Size	Category	Protective toe cap
	Safety sandal			
AB-31795	white	35-48	S1	steel

Low shoe air cushion





Lace-up shoe. Upper smooth leather, lining leather; extremely light, oil- and benzineresistant PU air cushion outsole; slip-resistant (SRA).















dpvlink 1026							
Article	Color	Size	Category				
	Low shoe air cushion						
AB-32600	white	35-47	02				
AB-32610	black	39-47	02				

Loafer air cushion





Loafer; upper smooth leather, perforated; extremely light, oil- and benzine-resistant PU air cushion outsole, slip-resistant (SRA).















dpvlink 1034						
Article	Color	Size	Category			
	Loafer air cushion					
AB-32310	black	39-47	01			
AB-32300	white	35-47	01			

Loafer dynamic flow





Loafer. Upper knitted textile (breathable); closure with double rubber band, elastic entry; oil- and fuel-resistant TPU outsole, slip-resistant (SRC).







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dpvlink 24572	2				
Article	Color	Size	Category	Protective toe cap	
	Loafer dynamic flow				
AB-37374	red / white	35-48	01	none	
AB-37375	anthracite / white	35-48	01	none	
AB-37376	black / light blue	35-48	01	none	

Clog Classic





Safety clog with adjustable instep and fixed heel strap; Upper and top layer leather, lining grained leather; steel toe cap; extremely light, shock-absorbing, oil- and benzineresistant mono PU outsole, slip-resistant (SRC).











dpv/ink 322					學是
Article	Color	Size	Category	Protective toe cap	
	Clog Classic				
AB-31000	white	36-46	SB	steel	
AB-31010	black	36-46	SB	steel	



Clog Classic





Safety clog with adjustable instep and fixed heel strap; upper A-micro, steel toe cap; extremely light, shock-absorbing, oil- and benzine-resistant mono PU outsole, slip-



(AA)					
dpv/ink 15929					
Article	Color	Size	Category	Protective toe cap	
	Clog Classic				
AB-31011	black	36-46	SB	steel	
AB-31001	white	36-46	SB	steel	

Clog x-light





Safety clog with adjustable and foldable heel strap. Elastic band over instep; upper smooth leather; lining with silver ions; steel toe cap; extremely light, shock-absorbing, oil- and benzine-resistant PU outsole, slip-resistant (SRC).



Clog x-light





Safety clog with velcro fastener. Upper smooth leather; lining with silver ions; steel toe cap; extremely light, shock-absorbing, oil- and benzine-resistant PU outsole, slipresistant (SRC).



Sandal x-light





Sandal with breathable air-mesh textile inserts. Double velcro fastener; upper smooth leather; lining with silver ions; extremely light, oil- and benzine-resistant PU outsole, slip-resistant (SRC)

Variant safety shoe S1 additionally with steel toe cap



Laofer x-light





Loafer, instep area with elastic band: upper microfiber, breathable, lining with silver ions; extremely lightweight oil- and fuel-resistant PU outsole, shock-absorbing, slip-



Loafer x-light





Safety loafer with elastic over instep. Upper smooth leather; lining with silver ions; extremely light, oil- and benzine-resistant PU outsole, slip-resistant (SRC).

Variant safety shoe S2 additionally with steel toe cap



Safety loafer x-light





Safety loafer, instep area with elastic band: upper microfiber, breathable, lining with silver ions; steel toe cap; extremely lightweight oil- and fuel-resistant PU outsole, slip-resistant, shock-absorbing. EN ISO 20345:2012, S2, SRC



Safety shoe x-light



Lace-up shoe with breathable air mesh textile inserts; upper smooth leather, lining with silver ions; extremely light, oil- and benzine-resistant PU outsole, shock-absorbing, slip-resistant (SRC).







upw/// 20124							
Article	Color	Size	Category	Protective toe cap			
Safety shoe x-light							
AB-7131058	white	35-48	S1	steel			

Low shoe x-light





Lace-up shoe with reflective stripes. Upper smooth leather; lining with silver ions; extremely light, oil- and benzine-resistant PU outsole, slip-resistant (SRC).

Variant safety shoe S2 and S3 additionally with steel toe cap



Low shoe x-light





Lace-up shoe. Upper microfiber, breathable, lining with silver ions; extremely light, oil- and benzine-resistant PU outsole, slip-resistant (SRC).

Variant safety shoe S2 additionally with steel toe cap



dpvlink 22743 Article Color Size Category Protective toe cap Low shoe x-light							
	link 22743						
Low shoe x-light	cle	olor Size	Category Pro	otective toe cap			
	Low shoe x-light						
AB-7131127 black 35-48 02 none	7131127	lack 35-48	02 no	one			
AB-7131126 white 35-48 02 none	7131126	hite 35-48	02 no	one			
AB-7131027 black 35-48 S2 steel	7131027	lack 35-48	S2 ste	eel			
AB-7131026 white 35-48 S2 steel	7131026	hite 35-48	S2 ste	eel			

Lace-up shoe x-light

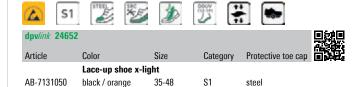




Lace-up shoe; upper microfiber; breathable lining with silver ions; reflective stripes; PU outsole, slip-resistant (SRC).







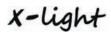
Lace-up shoe x-light





Lace-up shoe; upper microfiber; breathable lining with silver ions; reflective stripes; PU outsole, slip-resistant (SRC).







dpvlink 25208					
Article	Color	Size	Category	Protective toe cap	
AD 7101000	Lace-up shoe x-light	OF 40	CO	-41	



Safety shoe x-light





Safety lace-up shoe with breathable air mesh textile inserts; reflective stripes; upper smooth leather, lining with silver ions; steel toe cap; extremely light, oil- and benzineresistant PU outsole, shock-absorbing, slip-resistant (SRC).



















dpvlink 23722					Ę
Article	Color	Size	Category	Protective toe cap	i. E
	Safety shoe	c-light			
AB-7131056	black / red	35-48	S1	steel	

Safety shoe x-light





Safety shoe with two velcro fasteners. Overcap with scratch-resistant coating; upper smooth leather; lining with silver ions; steel toe cap; extremely light oil- and fuelresistant TPU outsole, shock-absorbing, slip-resistant (SRC).







dpvlink 23736					븷	
Article	Color	Size	Category	Protective toe cap	Ē	
Safety shoe x-light						
AB-7131047	white	35-48	S2	steel		

Clog ANATOM





Safety clog with adjustable instep, fixed adjustable heel strap. Upper breathable Amicro, washable at 30°C; antibacterial lining with silver ions; steel toe cap; two-layer PU outsole with protection from ankle twisting; flexzone, shock absorption, asymmetric heel and torsion waist made of TPU, slip-resistant (SRC)



Safety sandal ANATOM

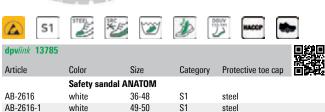




Safety sandal with double velcro fastener; reflector stripes. Upper breathable A-micro, washable at 30°C; moisture-absorbing, antibacterial special lining with silver threads; steel toe cap; two-layer PU outsole with protection from ankle twisting, flexzone, shock absorption, asymmetric heel and torsion waist made of TPU, slip-resistant







Safety sandal ANATOM

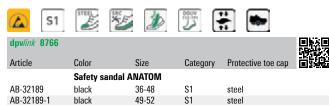




Safety sandal with adjustable instep, reflector stripes. Upper suede/textile; steel toe cap; two-layer PU outsole with protection from ankle twisting, flexzone, shock absorption, asymmetric heel and torsion waist made of TPU, slip-resistant (SRC).







Safety shoe ANATOM





Safety lace-up shoe with scratch-resistant coating in the instep. Upper nubuck leather/textile; moisture-absorbing and antibacterial special lining; steel toe cap; twolayer PU outsole with protection from ankle twisting, flexzone, shock absorption, asymmetric heel and torsion waist made of TPU, slip-resistant (SRC).





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dpvlink 8757					回線回 538.34%
Article	Color	Size	Category	Protective toe cap	
	Safety shoe ANATO	М			
AB-32147	black / marine	36-48	S1	steel	
AB-32147-1	black / marine	49-50	S1	steel	
AB-32247	black / marine	36-48	S1P	steel	

ESD Footwear 🗥

Safety shoe ROAD





Safety shoe; upper suede; lining technical leather; increased breathability; composite toe cap; cap protection; metal-free penetration protection; antibacterial insole; PU/PU outsole; slip-resistant (SRC).







S1P	[













dpv/ink 25433						
Article	Color	Size	Category	Protective toe cap	Form	
Safety shoe ROAD						
AB-5005847	green	38-48	S1P	composite	sandal	
AB-5005848	green	38-48	S3	composite	low shoe	
AB-5005849	green	38-48	S3	composite	boot	
AB-5015847	black	38-48	S1P	composite	sandal	
AB-5015848	black	38-48	S3	composite	low shoe	
AB-5015849	black	38-48	S3	composite	boot	

Safety shoe TRAX Automotive





Safety shoe; upper smooth leather; lining technical leather; increased breathability; composite toe cap; metal-free penetration protection; antibacterial insole; PU/PU outsole; slip-resistant (SRC).





low shoe



black

dpvlink 25417 Article

AB-5005840

AB-5005841

AB-5005842



38-48

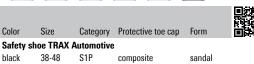
38-48



S3







composite

composite

Safety shoe TRAX





Safety shoe; upper suede; lining technical leather; increased breathability; composite toe cap; metal-free penetration protection; antibacterial insole; PU/PU outsole; slip-







AB-5015840



dpv/ink 25421 Article

AB-5045840





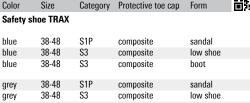












AB-5045841 AB-5045842 blue AB-5025840 grey AB-5025841 grey AB-5025842 38-48 S3 composite boot AB-5015840 black 38-48 S1P composite sandal AB-5015841 38-48 low shoe black composite AB-5015842 38-48 composite

Manager shoe





Manager shoe; upper made of calf leather; breathable and moisture-absorbing microfiber lining, top layer leather; leather outsole with ESD compatible inserts.







dpvlink 10042			殿閣
Article	Color	Size	
	Manager shoe		
AB-3120	black	39-46	

🔼 ESD Footwear

Safety shoe BusinessMen





Safety lace-up shoe. Upper leather; lining microfiber; steel toe cap; oil- and benzineresistant rubber outsole, slip-resistant (SRA).











	(AIA)					
	dpv/ink 13801					
	Article	Color	Size	Category	Protective toe cap	
Safety shoe BusinessMen						
	AB-33240	black	36-48	S2	steel	

Safety shoe BusinessMen





Safety lace-up shoe. Upper leather; lining microfiber; steel toe cap; oil- and benzineresistant rubber outsole, slip-resistant (SRA).







dpvlink 1006	2				恩		
Article	Color	Size	Category	Protective toe cap			
Safety shoe BusinessMen							
AB-33230	black	36-48	S2	steel			

Men's lace-up shoe BusinessMen





Men's lace-up shoe. Upper cowhide, breathable and moisture-absorbing microfiber lining, leather top layer; abrasion-resistant, oil- and benzine-resistant TPU outsole, slip-resistant (SRA).









apv////////// 14374			
Article	Color	Size	Category
	Men's lace-	up shoe Busi	nessMen
AB-32450			

Men's lace-up shoe Reflexor





Men's lace-up shoe. Upper smooth leather, lining microfiber; hand-sewn seam; extremely light PU outsole, slip resistant; fuel-resistant. 01, SRC; EN ISO 20347:2007



Reflexor





dpvlink 6720				国:統国 第224
Article	Color	Size	Category	国 发生 。 (宋)
	Men's la	ce-up shoe R	eflexor	
AB-35700	white	40-46	01	
AB-35710	black	40-46	01	

Special shoes

Special clog





Special clog made of autoclavable, sterilizable special material with foldable heel strap; comfortable fit; autoclavable at 135° C, washable at 60° C, suitable for cleanroom; outsole slip-resistant outsole (SRC).





(A)	OB			135°
A	OB	SEC	P-24	DP

upv///// 10037				
Article	Color	Size	Category	
	Special clog			
AB-39600	white	35-46	OB	
AB-39630	orange	36-46	OB	
AB-39620	green	35-46	OB	
AB-39610	blue	35-46	OB	

Cleanroom loafer





Cleanroom loafer with integrated footbed. Upper A-micro, breathable; elastic band over instep; decontaminable up to 30 times; washable up to 60°C; extremely light, oil- and benzine-resistant PU air cushion outsole, slip-resistant (SRA).







dpvlink 8771				
Article	Color	Size	Category	
	Cleanroom loafer			
AB-32370	white	35-47	01	



Cleanroom boots



Cleanroom boots. Upper microfiber; washable at 30°C (material must be checked, because it can lose its function); oil- and benzine-resistant PU outsole, slip-resistant

Minimum order quantity required!







dpv/ink 14481				
Article	Color	Size	Category	
	Cleanroom boots			
VD 3630	white	25 47	OΡ	

Cleanroom shoe with gaiter





Cleanroom shoe with gaiter. Upper leather, perforated; gaiter cleanroom textile as requested; oil- and benzine-resistant PU outsole, slip-resistant (SRA).

Minimum order quantity required!





dpvlink 1448	33		9
Article	Color	Size	
	Cleanroom sl	noe with gaiter	
AB-1144	white	35-48	

Insoles

Insole für models Reflexor®







- · air bubble insole
- · stimulation of the foot reflexzones
- stimulates blood-circulation
- orthopedic cushioning
- · leather-covered
 - comfortable
 - flat and smooth

dpv/ink 16	006		
Article	Туре	Size	
	Insole für models Reflexor®		
AB-3565	Massage Active	36-42	
AB-3566	Massage Active	40-46	
AB-3572	Massage Active XXL	36-43	
AB-3567	Comfort white	36-42	
AB-3569	Comfort white	40-46	
AB-3568	Comfort anthracite	36-42	
AB-3570	Comfort anthracite	40-46	

Insole for models StaticControl







- Instant shock absorption
- Even pressure distribution over the whole surface
- Air circulation under the entire foot surface
- · Support of the forefoot

dpvlink 160	02		
Article	Туре	Size	
	Insole for models StaticControl		
AB-3553	acc Wave StaticControl	36-47	

ESD Active Comfort insole





- ESD Active Comfort insole
- · anti-odor activated carbon
- additional support of the metatarsus
- antibacterial
- moisure-release outward
- · very lightweight

dpvlink 227	46		
Article	Туре	Size	
	ESD Active Comfort insole		
AB-351920	for Crawler Aluminium / Steel safety shoes	36-48	
AB-352020	for Crawler aluminum safety shoes open	36-48	
AB-352710	for Easy professional shoes	35-48	
AB-352320	for closed Anatom shoes	36-52	
AB-352420	for open Anatom shoes	36-52	
AB-352510	for uni6 occupational shoes	35-48	
AB-352520	for uni6 safety shoes	35-48	
AB-352610	for Dynamic safety shoes	35-48	
AB-351710	for open x-light professional shoes	35-48	
AB-351610	for closed x-light professional shoes	35-48	
AB-351720	for open x-light safety shoes	35-48	
AB-351620	for closed x-light safety shoes	35-48	

ESD Active MedFit insole for Dynamic flow







dpv/ink 245	82		
Article	Туре	Size	
	ESD Active MedFit insole for Dynamic flow mode	els	
AB-352630	for Dynamic flow professional shoes	35-48	

ESD Footwear



Today, the requirements for safety shoes are very high and manifold. Jalas® safety shoes are ideal for the use in EPA zones as they are optimally adapted to the demands in electronics manufacturing. They are comfortable to wear, lightweight and easy to care. Shoes with antistatic properties ensure also a reliable ESD protection. Additionally many Jalas® models have a shock-absorbing and breathable insole.

In compliance with the ESD standard DIN EN 61340-5-1





ESD approved shoes

in accordance with EN 61340



Work shoes OB in accordance with EN ISO 20347





Work shoes 02

in accordance with EN ISO 20347



Safety shoes S1

in accordance with EN ISO 20345



Safety shoes S1P

in accordance with EN ISO 20345



Safety shoes S2

in accordance with EN ISO 20345



Safety shoes S3

in accordance with EN ISO 20345



Steel toe cap



Aluminum toe cap



Metal-free toe cap



Slip resistance SRA

in accordance with EN 13287



Slip resistance SRB

in accordance with EN 13287



Slip resistance SRC in accordance with EN 13287

Penetration protection metal-



free

Overcap



Toe wear protection



Exchangeable insole



DGUV standard 112-191

Suitable for orthopedic insoles in accordance with DGUV standard 112-191



BOA® closure system for an easy fitting of the shoe

Ergothan



(prevents back and foot pain)

(Protection against twisting one's ankle)



Water-repellent

Clogs

Clog with heel strap SARITA





Clog made of comfortable microfiber; fixed, adjustable heel strap; shock-absorbing zone made of Poron® XRD®; oil-resistant EVA/rubber outsole, antistatic. EN ISO 20347 OB SRC











dpv /ink 15527				
Article	Color	Size	Category	
	Clog with heel st	rap SARITA		
JA-2942	black / silver	34-42	OB	

Professional and safety footwear

Sandal CARE





Sandale CARE with velcro fastener; adjustable heel and instep straps; shock-absorbing zone made of Poron® XRD®; oil-resistant PU outsole, antistatic. EN ISO 20347 O1 SRC











dpvlink 13497			
Article	Color	Size	Category
	Sandal CARE		
JA-5042	black	36-47	01

Low shoe SPOC





Sporty low shoe; upper leather; polyester lining; shock-absorbing zone made of Poron® XRD®; oil-resistant EVA/rubber outsole, antistatic. EN ISO 20347 02 SRC

















dpvlink 21361			回約回 2003年
Article	Color	Size	Category Table
	Low shoe SPOC		
JA-5342	black	35-48	02
JA-5352	black	35-48	02

ESD Footwear (🛦

Low shoe SPOC





Light low shoe with lace fastener and quick closure BOA°; upper textile; polyester lining; shock-absorbing zone made of Poron® XRD®; EVA/rubber outsole, slip-resistant. EN ISO 20347 01 SRC





dpvlink 26097				
Article	Color	Size	Category	
	Low shoe SPOC			
JA-5392	black	35-48	01	
JA-5492	white	35-48	01	

Low shoe SPOC Boa®





Light low shoe with quick closure BOA°; upper textile; polyester lining; shock-absorbing zone made of Poron® XRD®; EVA/rubber outsole, slip-resistant. EN ISO 20347 01 SRC





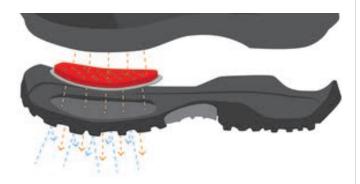


dpv/ink 23435			
			57.08To 1
Article	Color	Size	Category
7 11 11 01 0	00.01	0.20	outogo.,
	Low shoe SPOC Boa®		
JA-5362	black / orange	35-48	01
JA-5462	white	35-48	01
JA-5382	black	35-48	01





The safety shoes of the Jalas Respiro® series are equipped with a unique, threelayered IQ TEX® laminate. The especially breathable upper surface and ventilated shock absorption material in the insole keep your feet dry. The temperature in the shoe is regulated. So there will be no sweat or unpleasant odors.



Safety sandal 3800R / 3820R RESPIRO





Breathable safety sandal with velcro fastener; ultra-high air permeability, ventilation holes, padded shaft edges; shock-absorbing zone made of Poron® XRD®; oil-resistant TPU outsole, antistatic.

3800R RESPIRO JA-3800R: upper microfiber; EN ISO 20345 S1 SRB 3820R RESPIRO JA-3820R: upper nubuck/textile; EN ISO 20345 S1 SRB

RESPIRO







dpv/ink 20)142					
Article	Color	Size	Category	/ Closure	Upper	
	Safety sandal	3800R	/ 3820R	RESPIRO		
JA-3800R	black / blue	36-47	S1	velcro fastener	microfiber	
JA-3820R	black / blue	36-47	S1	velcro fastener	nubuck / textile	

Safety sandal 3510R RESPIRO





Sporty safety shoe; upper PU-coated leather/textile; ultra-high air permeability; aluminum toe cap; shock-absorbing zone made of Poron® XRD®; oil-resistant TPU outsole, antistatic. EN ISO 20345 S1 SRB









Safety shoe 3700R RESPIRO





Sporty safety shoe; upper PU-coated leather/textile; ultra-high air permeability; aluminum toe cap; shock-absorbing zone made of Poron® XRD®; oil-resistant TPU outsole, antistatic. EN ISO 20345 S2 SRB





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dpvlink 20144										
Article	Color	Size	Category							
Safety shoe 3700R RESPIRO										
JA-3700R	black / blue	36-47	S2							

ESD Footwear



Zenit EVO insole

Multiple layers for ultimate ergonomics and comfort



- Textile layer
- Neo Foam layer protects the entire foot area from impacts
- Soft EVA basic layer provides structures, stability and comfort
- Hard EVA layer maintains the shape and functionality of the insole, provides support and stability
- PORON® XRD™ offers unique shock-absorbing properties
- Stabilizing element improves the stability of the shoe

Safety shoe ZENIT EVO Boa®



Safety shoe, textile upper; with Boa® quick-release fastener; seamlessly finished; polyester/polyamide lining; aluminium toe cap; flexible, ultra-thin penetration protection; double shock-absorbing zones made of Poron XRD. EN ISO 20345 S1P SRC













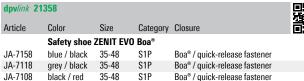












Safety shoe ZENIT EVO





Safety shoe, textile upper; seamlessly finished; polyester/polyamide lining; aluminium toe cap; double shock-absorbing zones made of Poron XRD. EN ISO 20345 S1 / S1P SRC



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dpvlink 21354					
Article	Color	Size	Category	Closure	
	Safety shoe Z	ENIT EVO			
JA-7128	grey / black	35-48	S1P	lace fastening	
JA-7100	black / red	35-48	S1	lace fastening	
JA-7128	Safety shoe Z grey / black	ENIT EVO 35-48	S1P	lace fastening	minet.

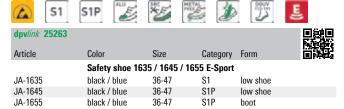
Safety shoe 1635 / 1645 / 1655 E-Sport





Comfortable safety shoe; upper leather/textile; aluminum toe cap; shock absorption zone of Ergothan, oil-resistant PU outsole, antistatic. EN ISO 20345 S1 / S1P SRC





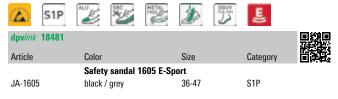
Safety sandal 1605 E-Sport





Safety sandal, upper PU-coated leather with velcro fastener; aluminium toe cap; metal-free penetration protection; shock-absorbing, oil-resistant PU outsole; antistatic. EN ISO 20345 S1P SRC





ESD Footwear (🛦

Safety shoe 1615 E-Sport





ESD safety shoe; upper PU-coated leather; aluminium toe cap; metal-free penetration protection; shock-absorbing, oil-resistant PU outsole; antistatic. EN ISO 20345 S3 SRC





Article	Color	Size	Category	
	Safety shoe 1615	E-Sport		
JA-1615	black / red	36-47	S3	

Safety boot E-Sport



Safety boot, upper PU-coated leather; aluminium toe cap; metal-free penetration protection; shock-absorbing, oil-resistant PU outsole; antistatic. EN ISO 20345 S3 HI CI SRC



122			Same	65			
dpvlink 26	618						黑翅
Article		Color			Size	Category	
		Safety	boot E-S	Sport			
IA 1625		black /	rod		26 47	63	

Safety shoe BLACK



Classic safety shoe; upper leather; aluminum toe cap; metal-free penetration protection; shock-absorbing zone made of Poron® XRD®; oil-resistant rubber outsole, antistatic. EN ISO 20345 S3 SRB



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C	lpvlink 2	0150							
F	Article		Color			Size		Category	置
			Safet	y shoe BL	ACK				
	ΙΔ-1335		hlack			36-47		\$3	

Safety shoe EXALTER





Sporty safety shoe; aluminum toe cap; double shock absorption zone of Poron XRD. EN ISO 20345 S1P / S3 SRC





S1P	S3		1	00UV	<u>_</u>
dpv /ink 25204					
Article	Color	Size	Category	Form	
	Safety shoe E	XALTER			
JA-9915	black / green	34-47	S1P	low shoe	
JA-9955	black / red	34-47	S3	low shoe	
JA-9975	black / red	34-47	S3	boot	

Safety shoe EXALTER Boa®





Comfortable safety shoe with quick-release fastener BOA°; upper microfiber/textile; polyester lining; aluminum toe cap; metal-free penetration protection; double shock-absorbing zones made of Poron® XRD®; EVA/rubber outsole, slip-resistant. JA-9925 and JA-9945 EN ISO 20345 S1P SRC

JA-9965 and JA-9985 additionally water-repellent EN ISO 20345 S3 SRC









dpvlink 2344	18				
Article	Color	Size	Category	Form	
	Safety shoe EXA	LTER Boa®	1		
JA-9965	black / red	34-47	S3	low shoe	
JA-9925	black / green	34-47	S1P	low shoe	
JA-9985	black / red	34-47	S3	boot	
JA-9945	black / green	34-47	S1P	boot	

🔼 ESD Footwear

Safety shoe ZENIT - EASYROLL



Safety shoe with innovative shock absorption system; BOA closure system; aluminum toe cap; ProNose overcap; shock absorption zones made of Poron XRD and merino wool interlayer; shock-absorbent RPU outsole with stabilizer waist; slip resistant. EN ISO 20345 S1P S3 SRC



















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dpvlink 18071					
Article	Color	Size	Category	Form	
Safety shoe ZENIT - EASYROLL					
JA-1708	black / red	36-47	S1P	sandal	
JA-1738	black / red	36-47	S3	low shoe	

Safety shoe FORTY-FIVE





Comfortable safety shoe; upper leather; aluminum toe cap; metal-free penetration protection; shock-absorbing zone made of Poron® XRD®; oil-resistant RPU outsole, antistatic. EN ISO 20345 S3 SRC



















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	dpv/ink 17479					
	Article	Color	Size	Category	Form	
Safety shoe FORTY-FIVE						
	JA-3045	black / yellow	36-47	S3	low shoe	
	JA-3055	black / yellow	36-47	S3	boot	

Safety sandal BIO





Safety sandal with with velcro fastener; upper microfiber/textile; composite toe cap; metal-free penetration protection; ProNose toe cap wear protection; shock-absorbing zone made of Poron® XRD®; oil-resistant PU outsole, antistatic. EN ISO 20345 S1P SRC





















dpvlink 16087	1			
Article	Color	Size	Category	
	Safety sandal BIO			
JA-6418	black	36-47	S1P	

Safety shoe EKO

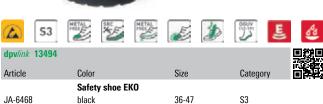




Comfortable safety shoe; upper microfiber/textile; composite toe cap; metal-free penetration protection; ProNose toe cap wear protection; shock-absorbing zone made of Poron® XRD®; oil-resistant PU outsole, antistatic. EN ISO 20345 S3 SRC







Safety sandal Pro 3100





Light safety sandal with velcro fastener; upper PU-coated leather; aluminum toe cap; shock-absorbing zone made of Poron® XRD®; oil-resistant TPU outsole, antistatic. EN ISO 20345 S1 SRB



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dpvlink 162	83						具数
Article	Color			Size		Category	
	Safety	sandal F	Pro 3100				
JA-3100	black /	yellow		36-47		S1	

Safety shoe Pro 3110





Light safety shoe; upper leather/textile; aluminum toe cap; shock-absorbing zone made of Poron® XRD®; oil-resistant rubber outsole, antistatic. EN ISO 20345 S2 SRB



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dpvlink 16278				思想
Article	Color	Size	Category	
	Safety shoe Pro 3110			
JA-3110	black / yellow	36-47	S2	

ESD Footwear 🧥

Safety sandal ZENIT 3020





Safety sandal with velcro fastener; padded leg edge of Memory Foam; aluminum toe cap; shock-absorbing zone made of Poron® XRD®; oil-resistant RPU outsole, antistatic. EN ISO 20345 S1 SRC

















dpvlink 14515			0
Article	Color	Size	Category
	Safety sandal ZENIT 302	20	
JA-3020	black / red	36-47	S1

Safety shoe ZENIT 3030



Safety shoe; upper nubuck/textile; padded leg edge of Memory Foam; aluminum toe cap; shock-absorbing zone made of Poron® XRD®; oil-resistant RPU outsole, antistatic. EN ISO 20345 S2 SRC



















dpv / <i>ink</i> 14516				回流
Article	Color	Size	Category	Ma
	Safety shoe ZENI	Т 3030		
JA-3030	black / red	36-47	S2	

Men's shoes VIP





Elegant men's shoe made of leather; shock-absorbing zone made of Poron® XRD®; oil-resistant PU outsole, antistatic. EN ISO 20347 02 SRA













dpvlink 10110					
Article	Color	Size	Category	Form	
	Men's shoes VIP				
JA-2112	black	39-47	02	low shoe	
JA-2102	black	39-47	02	loafer	
JA-2142	brown	39-47	02	low shoe	

Insoles

FX2 Pro insole ESD





suitable for all Jalas shoes and safety shoes



- breathable
- double shock-absorption due to Poron XRD under forefoot and heel
- · textile with soft EVA material
- ESD compliant

dpvlink 1	5575		
Article	Туре	Size	
.ΙΔ-8102	FX2 Pro	35-48	

FX3 Supreme insole ESD





suitable for all Jalas low and safety shoes



- · very comfortable
- · optimized shock absorption
- breathable
- ESD compliant

dpvlink 2	1966		
Article	Туре	Size	
JA-8303	FX 3 Supreme	34-4	47

FX2 Supreme ESD





suitable for all Jalas low and safety shoes



- breathable
- very comfortable
- double shock-absorption due to Poron XRD under forefoot and heel
- merino midsole
- ESD compliant



lpv/ink 25	715		
Article	Туре	Size	首集
JA-8202	FX 2 Supreme	35-50	

Anatomic insole ESD





suitable for all Jalas low and safety shoes



- double shock absorption zone of Poron® XRD™
- · distinct heel cup
- · perforated forefoot

dpvlink 16947				奥林思
Article	Туре	Size	Color	
	Anatomic insole ESD			
JA-8709H	for high arch	34-50	blue	
JA-8710M	for normal arch	34-50	green	
JA-8711L	for low arch	34-50	orange	

🧥 ESD Footwear



Having an experience of more than 70 years, Sievi is a specialist for safety shoes, also in the ESD sector, and the largest shoe manufacturer in North Europe. Sievi's requirements for its professional and safety footwear are characterized by a very high level of occupational safety, fitting and wearing comfort. A continuous development of high-quality work shoes, the application of the latest technology and the use of the best materials and properties are also part of Sievi's philosophy.

In compliance with the ESD standard DIN EN 61340-5-1 🔼





ESD approved shoes

in accordance with EN 61340



in accordance with EN ISO 20347



in accordance with EN ISO 20347

Work shoes 02 02

in accordance with EN ISO 20347

Safety shoes SB SB

in accordance with EN ISO 20345

Safety shoes S1 S1

in accordance with EN ISO 20345

Safety shoes S1P

S1P in accordance with EN ISO 20345

Safety shoes S2 S2

in accordance with EN ISO 20345

Safety shoes S3 in accordance with EN ISO 20345

Steel toe cap

Aluminum toe cap

Metal-free toe cap

Slip resistance SRC in accordance with EN 13287

Penetration protection steel



Penetration protection metal-



Exchangeable insole

DGUV standard 112-191

Suitable for orthopedic insoles in accordance with DGUV standard 112-191

BOA® closure system

DUAL insole

for an easy fitting of the shoe Water-repellent

XL last

Adapts to the foot, cushions

and protects the joint **DrvStep insoles**

(allow moisture to escape)

3D-dry lining

(wicks moisture away from the foot)

Microfiber sole material (excellent shock absorption and elasticity

event at freeze)

SieviBalance



(safer step and more impact resistance)

of TPU Infineray®

in the sole for maximal shock absorption and excellent comfort with every step, made

Flexible heel element

Slippers, sandals, clogs

Sandal Ion Black 2





Comfortable sandal with velcro fastener; upper nubuck; 3D-dry® lining; machine washable (at 40°C) insole; shock-absorbing FlexStep® PU outsole, oil- and chemicalresistant, antistatic. EN ISO 20347 OB A E FO





dpvlink 21148				
Article	Color	Size	Category	
	Sandal Ion Black 2			
SI-12156	black	36-42	OB	

Slipper Art 2 / Rom 2





Comfortable slipper with velcro fastener, partly with adjustable heel strap, upper nubuck; 3D-dry® lining; machine washable (at 40°C) insole; shock-absorbing FlexStep® PU outsole, oil- and chemical-resistant, antistatic. EN ISO 20347 OB A E FO



dpv/ink 21150						
Article	Color	Size	Category	Form	Closure	
Slipper Art 2 / Rom 2						
SI-12146	black	39-47	OB	slipper	velcro fastener	
SI-12157	black	39-47	OB	sandal	velcro fastener	

Sandal Active





Comfortable sandal with heel and instep straps adjustable by velcro fastener; upper microfiber (washable); 3D-dry® lining; shock-absorbing FlexStep®-PU outsole, oiland chemical-resistant, antistatic. EN ISO 20347 OB SRC A E FO



(C) OB	SRC 100% METAL FREE	112-141 112-141	30.	step		
dpvlink 21156						具線
Article	Color		Size		Category	
	Sandal Activ	е				
SI-12225	black		35-47		OB	

ESD Footwear 🗥

Clog File



Clog File black of resistant PU leather; Clog File White upper of microfiber withstanding frequent washing; adjustable heel strap with elastic, higher heel; exchangeable Sievi comfort insole; shock-absorbing FlexStep® PU outsole, oil- and chemical-resistant,





dpv /ink 17183				
Article	Color	Size	Category	
	Clog File			
SI-12327M	black	35-47	OB	
SI-12327W	white	35-47	OB	

Clog Monica 2



Clog with adjustable heel strap; upper PU-coated, breathable leather; 3D-dry $^\circ$ lining; PU outsole, oil- and chemical-resistant, antistatic. EN ISO 20347 OB SRC A E FO





Article	Color	Size	Category	Form
	Clog Monica 2			
SI-12203	black	35-43	OB	clog

Professional and safety footwear

SRC

Safety clog Riff

SI-52933W



SB

microfiber

Stylish safety clog with heel strap, upper PU-coated leather or microfiber; steel toe cap; shock-absorbing FlexStep® PU outsole, oil- and chemical-resistant, antistatic. EN ISO 20345 SB SRC A E FO



dpvlink 15470			果然
Article Color Size	Upper	Category	
Safety clog Riff SI-52933M black 35-48	leather	SB	

35-47

Low shoe Ballerina 2







Low show with velcro fastener; upper grain leather; 3D-dry® lining; PU outsole; counter of leather fiber; oil- and chemical-resistant, antistatic. EN ISO 20347 01 SRC FO



Article	Color	Size	Category	Form		
	Low shoe Ballerina 2					
SI-12202	black	35-43	01	sandal		

Men's loafer Key



Men's loafer, upper grain leather; shock-absorbing FlexStep® PU outsole, oil- and chemical-restistant, antistatic; EN ISO 20347 02 SRC FO



(ZA)	2		step	
dpv //ink 17208				
Article	Color	Size	Category	
	Men's loafer Ke	ey		
SI-12109	black	39-48	02	

Men's lace-up shoe Street

SI-12194



02



Stylish men's lace-up shoe with colorful applications, upper grained leather; shockabsorbing FlexStep outsole; very comfortable to wear due Comfort insole oil- and chemical-resistant, antistatic; EN ISO 20347 02 SRC FO



(2 2	113-161 113-161	3D Stop			
dpvlink 194	192					
Article	Color	Size	Category			
Men's lace-up shoe Street						

39-48

black / brown

white

ESD Footwear

Men's shoe Mark





Men's shoe, upper grained leather; shock-absorbing FlexStep® PU outsole; oil- and chemical-resistant, antistatic.











dpvlink 15460				具数原
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Article	Color	Size	Category	
	Men's shoe Mark			
SI-12010	black	40-48	OB	

Low shoe Fly



Sporty low shoe with breathable textile upper; 3D-dry lining; elastic FlexEnergy element; shock-absorbing FlexStep®-PU outsole, oil- and chemical-resistant, antistatic. EN ISO 20347 02 SRC FO









0	2	1	المرك	30	step	FLEX ENERGY
dpv/ink 224	142					
Article	Color	Size	Category	Closure		
	Low shoe Fly	1				
SI-12192	black / white	35-47	02	lace fastening		
SI-12190	blue	35-47	02	Boa® / quick-rele	ease fastene	r

lace fastening

02

Safety shoe Planar Red / 1 / 3

35-47



Safety shoes of the new generation, steel toe cap and penetration protection; very robust outsole for a good grip even on slippery surfaces, 3D-dry lining; oil- and chemical-resistant, water-repellent. EN ISO 20345 S3 SRC









SI-12196



















dpv/ink 19430						
Article	Color	Size	Category	Form		
Safety shoe Planar Red / 1 / 3						
SI-52175R	red	35-42	S3	low shoe		
SI-52173	black / white	35-48	S3	low shoe		
SI-52135	black / white	35-48	S3	boot		

Safety shoe Terrain





Modern safety shoe; upper nubuck; aluminium toe cap; steel penetration protection; 3D-dry® lining; elastic Sievi FlexEnergy element for maximal shock absorption; onelayer PU outsole with shock-absorbing FlexStep® interlayer, oil- and chemical-resistant, antistatic. EN ISO 20345 S3 SRC









brown













SI-52357

	Cafaty chao Tarrain				
Article	Color	Size	Category	Form	
Ipvlink 22436					

39-47



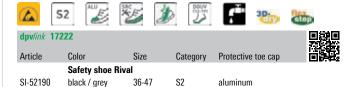




Safety shoe Rival

Sporty safety shoe; upper PU-coated split leather; aluminum toe cap; 3D-dry lining; suitable for orthopedic insoles; shock-absorbing FlexStep® PU outsole, oil- and chemical-resistant, antistatic; EN ISO 20345 S2 SRC





Safety shoe Racer Free Roller





Safety shoe; upper PU-coated leather/textile; breathable network structure; BOA° quick closure; aluminum toe cap; steel penetration protection; 3D-dry lining; elastic FlexEnergy element for maximal shock absorption; double-layer ActionPro outsole with shock-absorbing FlexStep® interlayer, oil- and chemical-resistant, antistatic. EN ISO 20345 S1P SRC





SI-52363















aluminum









dpv /ink	22434
Article	Color





Protective toe cap

Safety shoe TR Racer



Sporty safety shoe; upper PU-coated leather/textile; aluminum toe cap; 3D-dry lining; elastic FlexEnergy element for maximal shock absorption; double-layer ActionPro outsole with shock-absorbing FlexStep® interlayer, oil- and chemical-resistant, antistatic. EN ISO 20345 S3 SRC



Safety sandal SieviAir Galaxy

SI-52342 black / orange 35-48



Safety sandal with composite toe cap, upper microfiber; shoe tips with brushed PU coated leather; 3D-dry lining; shock-absorbing FlexStep® outsole, oil- and chemicalresistant, antistatic; EN ISO 20345 S1 SRC

lace fastening



Safety sandal SieviAir Roller



Safety sandal with BOA® quick-release fastener, plastic toe cap, sole with penetration protection, upper polished split leather; 3D-dry lining; shock-absorbing FlexStep outsole, oil- and chemical-resistant, antistatic; EN ISO 20345: S1 / S1P SRC



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Safety shoe SieviAir R1 / R2





Safety shoe, upper microfiber; aluminum toe cap; 3D-dry lining; elastic FlexEnergy element; breathable SieviAir® PU outsole, oil- and chemical-resistant, antistatic EN ISO 20345:S1 SRC



dpvlink 23310					
Article	Color	Size	Category	Form	
Safety shoe SieviAir R1 / R2					
SI-52374	black / green	34-48	S1	sandal	
SI-52378	black / green	35-48	S1	low shoe	

Safety shoe SieviAir R3 / R5H / R4





Safety shoes, upper microfiber; aluminum toe cap, steel penetration protection; 3Ddry lining; elastic FlexEnergy element; breathable SieviAir® PU outsole, oil- and chemical-resistant, antistatic; EN ISO 20345:S1P S3 SRC





30	et		ERCY			
dp	ovlink 233	13				
Ar	ticle	Color	Size	Category	Form	
	Safety shoe SieviAir R3 / R5H / R4					
SI	-52375	black / green	35-48	S3	low shoe	
SI	-52385	black / green	35-48	S1P	sandal	
SI	-52371	black / green	35-48	S1P	boot	

SI-52523-XL black / orange

🔼 ESD Footwear

Safety shoe Viper 1+



Safety shoe, upper split leather; composite toe cap; 3D-dry lining; two-layered PU/TPU outsole with shock-absorbing FlexStep® mid-layer, oil- and chemical-resistant, antistatic; EN ISO 20345:S1 SRC



















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dpv ///nk 18497				
Article	Color	Size	Category	
	Safety shoe Viper 1	l +		
SI-52124	black / green	35-47	S1	

Safety shoe Viper 2+ / Viper Roller+



Safety shoe, upper split leather; composite toe cap; puncture-resistant sole; 3D-dry lining; two-layered PU/TPU outsole with shock-absorbing FlexStep® mid-layer, oiland chemical-resistant, antistatic; EN ISO 20345:S3 SRC

























dpvlink 18499							
Article	Color	Size	Category	Closure			
	Safety shoe Viper 2+ / Viper Roller+						
SI-52125	black / green	35-47	S3	Boa®			
SI-52137	black / green	35-47	S3	lace fastening			

Safety shoe Cobra 1 Roller+







Safety shoe; upper microfiber; plastic toe cap; steel penetration protection, 3D-dry lining; two-layer PU/RU outsole with FlexEnergy element of TPU Infinergy®, developed by BASF; oil- and chemical-resistant, antistatic. EN ISO 20345 S1P SRC





dpvlink 25968 Article

SI-52305





black / grey







35-48









S1P

Safety shoe Zone 2+







Safety shoe; upper PU-coated leather and microfiber; metal-free; plastic toe cap; composite/textile penetration protection; 3D-dry lining; two-layered PU/TPU outsole with shock-absorbing FlexStep® interlayer, oil- and chemical-resistant, antistatic. EN ISO 20345 S3 SRC





















dpvlink 25888				
Article	Color	Size	Category	
	Safety shoe Zone 2+			
SI-52102	black	36-47	S3	

Safety shoe Roller+





Safety shoe with BOA® quick-release closure system; plastic toe cap, upper PU-coated leather, partly microfiber, 3D-dry lining; steel penetration protection; PU/TPU outsole, Roller XL+ S3 with PU outsole, with shock-absorbing FlexStep $^{\otimes}$ mid-layer, oil- and chemical-resistant, antistatic; EN ISO 20345 S3 SRC

























ESD Footwear 🧥

Safety sandal Relax S1



Classic safety sandal with velcro fastener, closed heel cap; 3D-dry lining; shock-absorbing FlexStep® PU outsole, oil- and chemical-resistant, antistatic. EN ISO 20345: \$1 SRC



















dpvlink 14311	l				郻
Article	Color	Size	Category	Standard width	
Safety sandal Relax S1					
SI-52236	black	35-39	S1	10.5	
SI-52236-XL	black	40-47	S1	12	
SI-52236	Safety sandal Relablack	ax S1 35-39	S1	10.5	

Safety shoe Elixir XL / Elixir High XL+



Safety shoe; upper PU-coated leather/split leather; metal-free; closed heel; plastic toe cap; 3D-dry lining; PU outsole with shock-absorbing FlexStep® mid-layer, oil- and chemical-resistant, antistatic; EN ISO 20345:S3 SRC























Safety shoe Elixir XL / Elixir High XL+								
	Article	Color	Size	Category	Form	Standard width		
	dpv/ink 20066							

	Outory office Linkin AL	·9·· /\- ·			
SI-52772-XL	anthracite / turquoise	39-47	S3	low shoe	12
SI-52774-XL	anthracite / turquoise	39-47	S3	boot	12

Insoles

DryStep insole







suitable for Sievi sandals Ion Black 2, Art 2, Rom 2

- transfers moisture from the foot down to the lower layer of the insole and keeps your feet dry
- machine washable at 40°C

dpv/ink 1	5569		
Article	Туре	Size	
	DryStep insole		
SI-99610	suitable for Sievi sandals Ion Black 2, Art 2, Rom 2	36-47	

Comfort insoles







suitable for all Sievi shoes with exchangeable insole

- breathable
- machine washable at 40°C

dpvlink 155	66		
Article	Туре	Size	
Comfort insoles			
SI-99520	Comfort standard	35-48	
SI-99522-XL	Comfort XL	39-50	

Dual Comfort insole





suitable for all Sievi shoes with exchangeable insole



- shock-absorbing PORON® cushioning in the heel
- · soft upper material
- breathable and moisture-absorbing mid-layer
- light, shock-absorbing EVA bottom layer

dpvlink 155	67		
Article	Туре	Size	首然
	Dual Comfort insole		
SI-99525	Dual Comfort standard	34-48	
SI-99527-XL	Dual Comfort XL	39-50	

Dual Comfort Plus insole





suitable for all Sievi shoes with exchangeable insole





- · Sievi Balance arch support
- shock-absorbing PORON® cushioning in the heel
- · soft upper material
- · breathable and moisture-absorbing mid-layer
- light and shock-absorbing EVA bottom laver

· light and	i shock absorbing EVA bottom layer		
dpvlink 1550	68		
Article	Туре	Size	
Dual Comfort Plus insole			
SI-99530	Dual Comfort Plus +Neutral Arch+	35-48	
SI-99532-XL	Dual Comfort Plus XL +Neutral Arch+	39-48	
SI-99534	Dual Comfort Plus +High Arch+	35-48	
SI-99536-XL	Dual Comfort Plus XL +High Arch+	39-48	





PRODUCTS FOR EVERY NEED

LUPOS® offers a collection of safety shoes classified by the requirements. The characteristics that come together in the shoes are the robustness and the technology of the materials.

Besides the models of pull-up leather and suede, Lupos uses PUTEK PLUS offering lots of advantages. PUTEK PLUS is a highly durable and abrasion-resistant yarn with is directly integrated in the fabric. This yarn ensures the manufacture of ultra-lightweight and very breathable products.

Anti-slip and anti-perforation system; innovative and extremely comfortable sole garantees a well-being throughout the whole day.





Lightness and flexibility in a single product.

Infinergy® developped by BASF is the first expanded thermoplastic polyurethane. It returns you positive energy. A concentration of technology that turns the traditional cushioning into a dynamic cushioning.

The resulting energy when the foot hits the ground is stored and is directly returned during the walking process, thus supporting you when walking. Even when exposed to permanent stress it provides excellent long-term strength. In contrast to other conventional foams, Infinergy® remains highly elastic, even at temperature ranges from +40°C to -20°C.



The CapLight technology is used with the production of all LUPOS® work shoes

The perforated safety cap 200J with breathable membrane that is half the weight of a traditional model. Athermic, antimagnetic and corrosion-resistant!



ESD approved shoes

in accordance with EN 61340



Work shoes 02



in accordance with EN ISO 20347



Safety shoes S1P



in accordance with EN ISO 20345



Safety shoes S3 in accordance with EN ISO 20345



Aluminum toe cap







Penetration protection metalfree



Vegan shoe



Exchangeable insole



DGUV standard 112-191



Suitable for orthopedic insoles in accordance with DGUV standard 112-191



Cushioning system Infinergy® by BASF, Excellent cushioning properties.



Safety shoes

Safety shoe Warner / Nichols / Quimby





Lightweight safety shoe; upper of breathable nylon and abrasion-resistant overcap protection; thin, perforated aluminum toe cap; metal-free penetration protection; Wingtex lining with ventilation channels; PU outsole; oil-, acid and fuel-resistant; slip-resistant; antistatic. EN ISO 20345:2011 S1P SRC

















dpvlink 26497							
Article	Color	Size	Category	Form	回想是		
	Safety shoe Warner / Nichols / Quimby						
LU-20026LV	black / grey	35-48	S3	low shoe			
LU-20056LV	black / rose	35-42	S1P	low shoe			
LU-20036LV	black / orange	35-48	S1P	low shoe			

Safety shoe Marra / Fibra





Safety shoe; upper soft pull-up leather; with integrated band; thin, perforated aluminum toe cap; metal-free penetration protection; very breathable, absorbent lining; Infinergy® midsole; PU outsole; oil-, acid and fuel-resistant; slip-resistant; antistatic. EN ISO 20345:2011 S3 SRC























dpvlink 23342								
Article	Color	Size	Category	Form				
Safety shoe Marra / Fibra								
LU-20044	black	35-48	S3	low shoe				
LU-10044	black	38-48	S3	boot				

Safety sandal Jake





Safety shoe; upper soft pull-up leather or suede; with integrated band; thin, perforated aluminum toe cap; metal-free penetration protection; very breathable, absorbent lining; Infinergy® midsole; PU outsole with a slightly increased heel; oil-, acid and fuel-resistant; slip-resistant; antistatic. EN ISO 20345:2011 S1P SRC





Article

LU-30076



Safety sandal Jake

Color

black



Size

38-48





Category



leathe





Safety shoe Park / Bank





Safety shoe; upper suede; with integrated band; thin, perforated aluminum toe cap; metal-free penetration protection; very breathable, absorbent lining; Infinergy® midsole; PU outsole with a slightly increased heel; oil-, acid and fuel-resistant; slip-resistant; antistatic. EN ISO 20345:2011 S1P SRC



Shoe Entics / Entics Pro / Nach



Safety shoe; upper Putek® PLUS; with integrated band; very breathable, absorbent lining; Infinergy® midsole; PU outsole; oil-, acid and fuel-resistant; slip-resistant (SRC).

Variant safety shoe S3 additionally with aluminum toe cap and metal-free penetration protection



Shoe Dex / Dex Pro



Safety shoe; upper very breathable nylon with suede; with integrated band; very breathable, absorbent lining; Infinergy® midsole; PU outsole with a slightly increased



Safety shoe Emis / Lil





Safety shoe; upper microfiber; with integrated band; thin, perforated aluminum toe cap; metal-free penetration protection; very breathable, absorbent lining; Infinergy® midsole; PU outsole with a slightly increased heel; oil-, acid and fuel-resistant; slipresistant; antistatic. 100% vegan

Emis LU-20166 EN ISO 20345:2011 S1P SRC Lil LU-20374 EN ISO 20345:2011 S3 CI SRC



Shoe Sylvia





Safety shoe; upper Putek® PLUS; with integrated band; very breathable, absorbent lining; Infinergy® midsole; PU outsole with a slightly increased heel; oil-, acid and fuel-resistant; 100% vegan; slip-resistant (SRC).

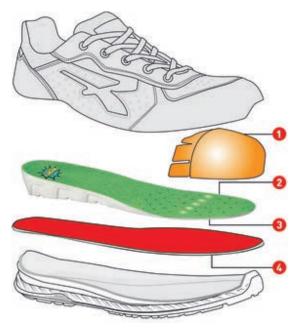






The continuous research and development of U-POWER surprises with an innovative insole. The best technologies are combined providing an experience of absolute comfort for each and every one!

This results in an immediate well-being when wearing the shoe for the very first time which reflects a reduced fatigue during every workday.



1 AirToe

protective toe cap 200J

WOW & BASF

Anatomic, soft insole for optimal support and perfect shock absorption combined with an anti-fatigue element and ventilation channels

New seamless antistatic technology for an increased comfort. No pressure spots and no rubbing on the sole of the foot

Save & FLEX plus

"No metal" insole with penetration protection. 100% protection of the foot surface



ESD approved shoes

in accordance with EN 61340



100% metal-free shoe



Work shoes 01

in accordance with EN ISO 20347



Exchangeable insole



Safety shoes S1P

in accordance with EN ISO 20345



DGUV standard 112-191 Suitable for orthopedic insoles in accor-

Safety shoes S3 **S3** in accordance with EN ISO 20345



Cushioning system Infinergy®

by BASF. Excellent cushioning properties. Permanently gently on the joints

dance with DGUV standard 112-191



Aluminum toe cap

Toe cap Airtoe Composite 200 Joule composite safety toe cap



Metal-free toe cap



Puncture-resistant insole Save&Flex plus Metal-free. 100% protection of foot surface



Slip resistance SRC

in accordance with EN 13287



Anatomic, soft insole

for optimal grip and perfect shock absorpti-



Penetration protection metalfree

Safety shoes

Occupational shoe Caeli RED PRO NEU WEDDOWN





Occupational shoe; upper of breathable nylon and soft suede; WingTex lining; WOW Gel insole; PU midsole; PU/PU und Infinergy® outsole; oil-resistant; slip-resistant; antistatic. EN ISO 20345:2011 01 FO SRC





Safety shoe Scott / Adam / Mike / Bradley / Robin / Frank RED LEVE





Ultralight safety shoes; upper of breathable nylon; abrasion-resistant overcap protection; WingTex® lining; perforated aluminum toe cap; outsole made of PU und Infinergy®; oil-resistant; slip-resistant; antistatic. EN ISO 20345:2011 S1P SRC



pius						
dpvlink 26489						
Article	Color	Size	Category	Form		
	Safety shoe Scot	tt / Adam / N	like / Bradley /	Robin / Fran	k RED LEVE	
UP-20116RL	black	35-48	S1P	low shoe		
UP-20076RL	black / grey	35-48	S1P	low shoe		
UP-20066RL	black / green	35-48	S1P	low shoe		
UP-20144RL	black / orange	35-48	S1P	low shoe		
UP-20096RL	black / green	35-48	S1P	low shoe		
UP-20036RI	hlack	35-48	S1P	low shoe		



Safety shoes Michelle RED LEVE



Light safety shoe; upper of breathable nylon and abrasion-resistant overcap protection; WingTex® lining; outsole made of PU und Infinergy®; oil-resistant; slip-resistant; antistatic. EN ISO 20345:2011 S1P SRC



Article	Color	Size	Category	Form	
	Safety shoes	Michelle I	RED LEVE		
UP-20086RL	black / rose	35-42	S1P	low shoe	women

Safety shoe Negan / Sniper / Ryder NEU / Gang / Saber 360

dpvlink 26487



Safety shoe; upper suede, breathable nylon elements; perforated aluminum toe cap; metal-free penetration protection; breathable lining; insole with Infinergy* sole core by BASF; PU/PU outsole; oil-resistant; slip-resistant; antistatic. EN ISO 20345:2011 S1P SRC



Safety shoes Blaster / Mason 360



Safety shoe; upper suede, perforated aluminum toe cap; metal-free penetration protection; breathable lining; insole with Infinergy* sole core by BASF; PU/PU outsole; oil-resistant; slip-resistant; antistatic. EN ISO 20345:2011 S1P SRC



Safety shoe Kate 360



Safety shoe; upper suede, breathable nylon elements; perforated aluminum toe cap; metal-free penetration protection; breathable lining; insole with Infinergy* sole core by BASF; PU/PU outsole; oil-resistant; slip-resistant; antistatic. EN ISO 20345:2011 S1P SRC



dpvlink 25778									
Article	Color	Size	Category	Form					
	Safety shoe Kate 360								
UP-20176	grey / rose	35-42	S1P	low shoe					

Safety shoe Aron 360



Safety shoe; upper suede, ultra breathable nylon elements; perforated aluminum toe cap; metal-free penetration protection; breathable lining; insole with Infinergy* sole core by BASF; PU/PU outsole; oil-resistant; slip-resistant; antistatic. EN ISO 20345:2011 S1P SRC



Safety shoe Specter 360



Safety shoe; upper suede, ultra breathable nylon elements; perforated aluminum toe cap; metal-free penetration protection; breathable lining; insole with Infinergy* sole core by BASF; PU/PU outsole; oil-resistant; slip-resistant; antistatic. EN ISO 20345:2011 S1P SRC



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dpv/ink 257	780						
Article	Color	Size	Category	Form			
	Safety shoe Specter 360						
UP-20036	grey / green	35-48	S1P	low shoe			



Safety shoes Strong / Kindle / Raptor / Hard / Monster LION



Safety shoes; upper Putek®, perforated aluminum toe cap; metal-free penetration protection; breathable lining; insole with Infinergy° sole core by BASF; PU/PU outsole; oil-resistant; slip-resistant; antistatic. EN ISO 20345:2011 S3 CI SRC



Safety shoe Cody LION

black / orange

black / grey

black / green

black / green

UP-20404

UP-20376

UP-20356

UP-10356



low shoe

low shoe

low shoe

boot

Safety shoe; upper of soft, perfortated suede; WingTex® lining; WOW insole; PU midsole; outsole made of PU und Infinergy®; oil-resistant; slip-resistant; antistatic. EN ISO 20345:2011 S1P SRC

S3

S3

S3

S3

lace fastening

lace fastening

lace fastening

lace fastening

35-48

35-48

38-48

38-48





ирили 20000								
Article	Color	Size	Category	Form				
	Safety shoe Cody LION							
UP-30316	black / red	35-48	S1P	low shoe	unisex			

Safety shoe Shanghai INDUSTRY

Safety shoe Shanghai INDUSTRY

35-48

black / grey





Safety shoe; upper abrasion-resistant microfiber, breathable nylon elements; perforated composite toe cap; metal-free penetration protection; breathable microfiber lining; insole with anti-fatigue insert; PU midsole; abrasion-resistant PU/PU outsole; oil-resistant; slip-resistant; antistatic. EN ISO 20345:2011 S1P SRC



S1P

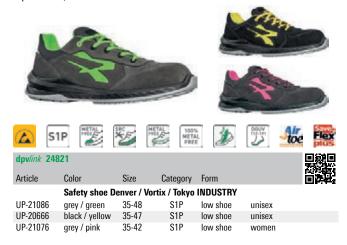
low shoe

Safety shoe Denver / Vortix / Tokyo





Safety shoe; upper perforated suede, breathable mesh elements; perforated composite toe cap; metal-free penetration protection; breathable microfiber lining; insole with anti-fatigue insert; PU midsole; abrasion-resistant PU/PU outsole; oil-resistant; slip-resistant; antistatic. EN ISO 20345:2011 S1P SRC



Safety shoe Marsiglia / Nairobi / Demon





Safety shoe; upper perforated suede, breathable nylon elements; perforated composite toe cap; metal-free penetration protection; breathable microfiber lining; insole with anti-fatigue insert; PU midsole; abrasion-resistant PU/PU outsole; oil-resistant; slip-resistant; antistatic. EN ISO 20345:2011 S1P SRC



UP-21226



Maximal protection and comfort combined with environmental awareness

All models of the series INDUSTRY Green are produced by using renewable raw materials and recycled materials.



Using materials with a low environmental impact and the balance of residual emissions, zero CO2 emissions are

SOLE and FOOTBED:

• PU by BASF 100% made of renewable resources

LEG AND PENETRATION PROTECTION:

· large proportion made of recycled material



Safety shoe Canyon INDUSTRY Green



Sustainable safety shoe from CO2 emission-neutral production; upper soft microfiber, breathable elements; perforated aluminum toe cap; completely metal-free; breathable microfiber lining with high recycling proportion; insole and PU/PU outsole made of completely renewable raw materials; oil-resistant; slip-resistant; antistatic. EN ISO 20345:2011 S1P SRC

























Safety shoe Island INDUSTRY Green



Sustainable safety shoe from CO₂ emission-neutral production; upper Putek®, lightweight composite toe cap; completely metal-free; breathable microfiber lining with high recycling proportion; insole and PU/PU outsole made of completely renewable raw materials; oil-resistant; slip-resistant; antistatic. EN ISO 20345:2011 S3 SRC























dpv/ink 25792								
Article	Color	Size	Category	Form				
Safety shoe Island INDUSTRY Green								
UP-20334	black / green	35-48	S3	low shoe				

Insoles

Insole WOW





suitable for all U-Power and Lupos shoes with exchangeable insole.



- breathable
 - anatomic Elastopan structure by BASF distributes the body weight evenly

dpvlink 258	332		© \$3;© 36;24;2
Article	Туре	Size	
	Insole WOW		
UP-00604	Insole WOW	35-48	

Insole WOW2





suitable for INDUSTRY shoes and all Lupos shoes with exchangeable insole.



- breathable
- anatomic Elastopan structure by BASF distributes the body weight evenly
- · anti-fatigue insert

dpvlink 25841					
Article	Туре	Size			
	Insole WOW2				
UP-00605	Insole WOW2	35-48			



ELTEN Take a walk on the safe side

Elten is nowadays one of the leading safety shoe manufacturers. For Elten the wellbeing and safety of the wearer is of top priority when producing its safety shoes. The shoes are characterized by a high quality and have a good fitting. To ensure also a high level of wearing comfort and safety, Elten uses innovative technologies with the manufacturing of its safety shoes.

In compliance with the ESD standard DIN EN 61340-5-1 (2)







ESD approved shoes

accordance with EN 61340



Work shoes OB in accordance with EN ISO 20347



Work shoes 01 in accordance with EN ISO 20347



Work shoes 02



in accordance with EN ISO 20347 Safety shoes S1



in accordance with EN ISO 20345



Safety shoes S1P in accordance with EN ISO 20345





Safety shoes S2 in accordance with EN ISO 20345



Safety shoes S3

in accordance with FN ISO 20345



Steel toe can



Aluminum toe cap



Metal-free toe cap



Slip resistance SRA in accordance with EN 13287



Slip resistance SRB

in accordance with EN 13287



Slip resistance SRC in accordance with FN 13287



Penetration protection metal-



100% metal-free shoe



Vegan shoe



Exchangeable insole



DGUV standard 112-191



Suitable for orthopedic insoles in accordance with DGUV standard 112-191



Cushioning system Infinergy®

by BASE Excellent cushioning properties. Permanently gently on the joints



BOA® closure system for an easy fitting of the shoe



GORE-TEX® Membrane



Waterproof and breathable lining material

Reflective materials

increase safety in the twilight and the dark

Clogs

Occupational clog MICHEL / MIA



Clog; upper microfiber; heel strap for an individual adaption to the foot; instep area adjustable with velcro fastener; breathable textile lining; metal- and leather-free equipment; MONO-PU outsole C-FIT, oil- and chemical-resistant; slip-resistant. EN ISO 20347 02 SRC













dpvlink 22543				
Article	Color	Size		
	Occupat	ional clog MICHEL	/ MIA	
EL-972430	black	40-48	men	
EL-972440	white	40-48	men	
EL-974430	black	35-42	women	
EL-974440	white	35-42	women	

Professional and safety footwear

Sneaker MAROON





Sporty sneaker; upper cowhide; leather lining; padded flap; steel toe cap; TPU/PU outsole L10, oil- and chemical-resistant; slip-resistant SRC



















Article	Color	Size	Category	Prot
	Sneaker I	MAROON		
L-72110	brown	37-47	S2	stee

Safety shoe BREEZER



Safety shoe: nubuck; neon-yellow reflective material, padded flap; steel toe cap; breathable textile lining; TPU/PU outsole; optimal cushioning; outsole: oil- and chemical-resistant, antistatic; slip-resistance, EN ISO 20345 S1P SRC







dpvlink 19066















Article	Color	Size	Category	Form
	Safety shoe BI	REEZER		
EL-72109	grev / vellow	37-47	S1	sneaker



Safety shoe SENSATION



Safety shoe; hydrophobized textile in jeans optics and hydrophobized nubuck, padded flap; steel toe cap; textile lining Bioactive; TPU/PU outsole; optimal cushioning; outsole: oil- and chemical-resistant, antistatic; slip-resistance, EN ISO 20345 S2 SRC

















dpvlink 19058							
Article	Color	Size	Category	Form			
	Safety shoe SENSATION						
EL-72106	black	37-47	S2	sneaker			
EL-74106	black	35-42	S2	sneaker	women		
EL-76106	black	37-47	S2	boot			

Safety shoe VINTAGE



Safety shoe: cowhide waxy in vintage design, padded flap; steel toe cap; textile lining Bioactive; non-metallic penetration protection; TPU/PU outsole; optimal cushioning; outsole: oil- and chemical-resistant, antistatic; slip-resistance, EN ISO 20345 S3 SRC



















dpv/ink 1906					
Article	Color	Size	Category	Form	
	Safety shoe	VINTAGE			
EL-74101	grey	35-42	S3	sneaker	
EL-721071	grey	37-48	S3	sneaker	
EL-74201	grey	35-42	S3	boot	

Safety shoe JOURNEY



Safety shoe, padded flap; steel toe cap; partially metal-free penetration protection; breathable textile lining; TPU/PU outsole; optimal cushioning; outsole: oil- and chemical-resistant, antistatic; slip-resistant. EN ISO 20345 SRC



















dpv //ink 21132				
Article	Color	Size	Category	
	Safety shoe J	OURNEY		
EI-729621	black / blue	40-48	S1P	
FI-729630	arev	40-48	S1	

Low shoe MARAIS



Sporty professional shoe; upper mesh; padded flap; breathable textile lining; full-length ESD insole; rubber/TPU/EVA outsole TRANSFOAMERS, oil- and chemical resistant, antistatic; slip-resistant.





dpvlink 2598	85				
Article	Color	Size	Category	Upper	
	Low shoe MA	RAIS			
EL-972020	black / blue	36-48	01	mesh	
EL-972010	black / red	36-48	01	mesh	
EL-972070	blue	36-48	01	mesh	
EL-972060	red	36-48	01	mesh	
FI_972080	hlack	36-48	Λ1	mach	

Safety shoe LIVAS





Sporty safety shoe; upper mesh; padded flap; plastic toe cap; breathable textile lining; full-length ESD insole; rubber/TPU/EVA outsole TRANSFOAMERS, oil- and chemical resistant, antistatic; slip-resistant.







dpv/ink 259	91				
Article	Color	Size	Category	Protective toe cap	
	Safety shoe L	IVAS			
EL-720831	black / red	36-48	S1P	plastic	
EL-720821	black / blue	36-48	S1P	plastic	

Safety shoe MAVERICK / LAKERS



Safety shoe; upper microfiber with mesh element; padded flap; leather-free equipment; plastic toe cap; metal-free penetration protection; breathable textile lining; PU/PU outsole FUN; outsole: oil- and chemical-resistant, antistatic; slip-resistant. EN ISO 20345 S1P SRC







dpvlink 21447	7				
Article	Color	Size	Category	Protective toe cap	
	Safety shoe I	MAVERICK	(/ LAKERS		
EL-723351	blue	38-48	S1P	steel	
EL-724451	black	35-49	S1P	plastic	





■ ELTEN Wellmaxx - ergonomic outsole

The outsole of the Wellmaxx line is equipped with an Infinergy® sole core of BASF. This core has been used only for sport shoes so far. It is the world's first expanded thermoplastic polyurethane. It is suitable especially for areas with hard floors. By the socalled Rebound effect Infinergy® relieves the wearer who has to expend less strength for walking regaining even energy. The shoe is lighter, but stays permanently durable and keeps its high elasticity even at temperatures of minus 20°C.

MAXXIMAL EFFECTIVITY

With every step Infinergy® absorbs enormous amounts of energy and keeps your feet healthy.

MAXXIMAL WELLNESS

Your feet remain fitter with Infinergy® and tire less quickly.

MAXXIMAL DURABILITY

Infinergy® stays durably elastic and always bounces back into its original shape.

MAXXIMAL BOUNCE

Infinergy® returns a lot more energy and drive to you than conventional materials.

MAXXIMAL PROTECTION OF THE JOINTS

The outstanding cushioning characteristics of Infinergy® steadily prevent the joints from damage.

MAXXIMAL TEMPERATURE RESISTANCE

Infinergy® keeps it full functionality in a wide range from -20 to +40 degrees Celsius.

Safety shoe MARTEN / MARTY



Safety shoe; upper seamless mesh; padded flap; steel toe cap; breathable textile lining; leather-free; TPU/PU outsole WELLMAXX SPORTS with sole core of Infinergy® by BASF for optimal cushioning; slip-resistant, EN ISO 20345 S1P/S3 Model MARTEN Low (EL-728121 and EL-768121) with upper microfiber/mesh Model Marty Low (EL-728181) with upper water-repellent textile Cordura®







	S1P	53	STEEL	25	METAL	1	2
dpvlink	24975						

Article	Color	Size	Categor	yForm	Upper	
	Safety shoe N	IARTEN	/ MART	γ		
EL-728121	blue	35-48	S1P	low shoe	microfiber / mesh	unisex
EL-728181	black / blue	40-48	S3	low shoe	textile / Cordura®	men
EL-768121	blue	35-48	S1P	boot	microfiber / textile	unisex

Safety shoe LARKIN



Sporty safety shoe; upper seamless mesh; padded flap; steel toe cap; breathable textile lining; leather-free; TPU/PU outsole WELLMAXX SPORTS with sole core of Infinergy® by BASF for optimal cushioning; slip-resistant, EN ISO 20345 S1 / S1P

WELLMA::::



























dpvlink 249	71			
Article	Color	Size	Category	Upper
	Safety shoe LAR	KIN		
EL-728111	black / grey	35-48	S1P	mesh
EL-728101	blue	35-48	S1P	mesh
EL-728110	black / blue	35-48	S1	mesh

Safety shoe LAKERS XXT



Sporty and lightweight safety shoe; upper mesh/microfiber; metal- and leatherfree; padded flap; breathable textile lining; plastic toe cap; metal-free penetration protection; PU/PU outsole WELLMAXX TRAINERS with sole core of Infinergy® by BASF for optimal cushioning; oil- and chemical-resistant, antistatic; slip-resistant. EN ISO 20345 S1P SRC







black / red

EL-769711







S₁P



boot





upv////k 22491										
Article	Color	Size	Category	Form						
	Safety shoe	LAKERS XX	T							
FI-729711	black / red	36-48	S1P	low shoe						

36-48

Safety shoe IMPULSE XXT



Comfortable and airy safety shoe; upper microfiber; breathable textile lining; plastic toe cap; PU/PU outsole WELLMAXX TRAINERS with sole core of Infinergy® by BASF for optimal cushioning; oil- and chemical-resistant, antistatic; slip-resistant. EN ISO 20345 S1 SRC



dpvlink 231	dpvlink 23181						
Article	Color	Size	Category	Form	高麗		
	Safety shoe II	VIPULSE XX	T				
EL-719755	black / blue	36-48	S1	sandal			
EL-729755	black / blue	36-48	S1	low shoe			

Safety shoe IMPULSE Lady XXTL



Comfortable and airy safety shoe; upper microfiber; breathable textile lining; steel toe cap; metal-free penetration protection; PU/PU outsole WELLMAXX TRAINERS LADY with sole core of Infinergy® by BASF for optimal cushioning; oil- and chemicalresistant, antistatic; slip-resistant. EN ISO 20345 S1P SRC



Safety shoe SENSATION XXT



Modern safety shoe; upper hydrophobized textile with jeans look/hydrophobized nubuck; padded flap; breathable textile lining Bioactive; plastic toe cap; PU/PU outsole WELLMAXX TRAINERS with sole core of Infinergy® by BASF for optimal cushioning; oil- and chemical-resistant, antistatic; slip-resistant. EN ISO 20345 S2 SRC



Safety sandal SCOTT XXT

Comfortable safety sandal; upper mesh/microfiber; padded flap; breathable textile lining; plastic toe cap; metal-free penetration protection; PU/PU outsole WELLMAXX TRAINERS with sole core of Infinergy® by BASF for optimal cushioning; oil- and chemical-resistant, antistatic; slip-resistant. EN ISO 20345 S1P SRC



Safety shoe SENEX XXT



Comfortable safety shoe; upper: water-repellent microfiber/water-repellent textile CORDURA®; closed and padded flap; breathable textile lining; plastic toe cap; metalfree penetration protection; PU/PU outsole WELLMAXX TRAINERS with sole core of Infinergy® by BASF for optimal cushioning; oil- and chemical-resistant, antistatic; slip-resistant. EN ISO 20345 S3 SRC















dpv/ink 231	dpvlink 23151						
Article	Color	Size	Category	Closure			
EL-729731	black / red	36-48	S3	lace fastening			
EL-729831	black / red	36-48	S3	Boa®			

Safety shoe BREEZER XX10



Sporty safety shoe; upper nubuck; padded flap; breathable textile lining; steel toe cap; PU/PU outsole WELLMAXX L10 with sole core of Infinergy® by BASF; oil- and chemical-resistant, antistatic; slip-resistant. EN ISO 20345 S1 SRC



ESD Footwear

Safety shoe NEWTON black



Modern safety shoe; upper water-repellent textile/water-repellent nubuck; breathable textile lining; steel toe cap; PU/PU outsole WELLMAXX L10 with sole core of Infinergy® by BASF for optimal cushioning; oil- and chemical-resistant, antistatic; slip-resistant. EN ISO 20345 S2 SRC

WELLMA::::



















dpvlink 2317	8				
Article	Color	Size	Category	Form	
	Safety shoe N	EWTON bla	nck		
EL-729910	black / grey	36-48	S2	low shoe	
EL-769910	black / grey	36-48	S2	boot	

Safety shoe NEWTON



Modern safety shoe; upper water-repellent textile/water-repellent nubuck; breathable textile lining; steel toe cap; PU/PU outsole WELLMAXX L10 with sole core of Infinergy® by BASF for optimal cushioning; oil- and chemical-resistant, antistatic; slip-resistant. EN ISO 20345 S2 SRC

WELLMA::::



















dpv/ink 2317		思想			
Article	Color	Size	Category	Form	翻翻
	Safety shoe	NEWTON			
EL-729905	blue	36-48	S2	low shoe	
EL-769905	blue	36-48	S2	boot	

Safety shoe NED / NOEL



Sporty safety shoe; padded flap; breathable textile lining; steel toe cap; PU/PU outsole WELLMAXX L10 with sole core of Infinergy® by BASF for optimal cushioning; oiland chemical-resistant, antistatic; slip-resistant. EN ISO 20345 S2 SRC

WELLMAXXX



















upv////k 2310	,		100		
Article	Color	Size	Category	Upper	
	Safety shoe NED	/ NOEL			
EL-729915	black	36-48	S2	leather	
EL-729920	black / white	36-48	S2	microfiber	

Safety shoe LONNY



Sporty safety shoe; upper mesh/microfiber; leather-free equipment; padded flap;

breathable textile lining; steel toe cap; metal-free penetration protection; TPU/PU outsole MAXXIMO with sole core of Infinergy® by BASF for optimal cushioning; oiland chemical-resistant, antistatic; slip-resistant. EN ISO 20345 SRC **WELLMA**::::





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dpvlink 22509)			Ę.	
Article	Color	Size	Category	Form	
	Safety shoe LON	INY			
EL-719521	black / red	35-48	S1P	sandal	
EL-729521	black / red	35-48	S1P	low shoe	
EL-729525	black / blue	35-48	S1	low shoe	

Safety shoe LELAND GTX



elten 🏔

Modern safety shoe; upper water-repellent textile/water-repellent microfiber; padded flap; GORE-TEX® Special Comfort Footwear lining; steel toe cap; metal-free penetration protection; TPU/PU outsole MAXXIMO with sole core of Infinergy® by BASF for optimal cushioning; oil- and chemical-resistant, antistatic; slip-resistant. EN ISO 20345 S3 SRC







Safety shoe LANCE

EL-729691

black



Modern safety shoe; upper textile/microfiber; padded flap; breathable textile lining; steel toe cap; metal-free penetration protection; TPU/PU outsole MAXXIMO with sole core of Infinergy® by BASF for optimal cushioning; oil- and chemical-resistant, antistatic; slip-resistant. EN ISO 20345 S1P SRC



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	S1	S1P	STEEL	SINC F	METAL	1	00UV	irlinorgy.
dpvlink	24271							
Article		Color	S	ize	Catego	ry	Form	
		Safety she	oe LANCE	•				
EL-7296	95	grey	4	0-48	S1		low shoe	

40-48

low shoe



Safety shoe LANDON



Stylish safety shoe; upper microfiber/textile; padded flap; breathable textile lining; steel toe cap; metal-free penetration protection; TPU/PU outsole MAXXIMO with sole core of Infinergy® by BASF for optimal cushioning; oil- and chemical-resistant, antistatic; slip-resistant. EN ISO 20345 S1 SRC















Category

S1



	Safety sh	oe LANDON
Article	Color	Size

EL-729505 40-48

Low shoe MADDOX



Sporty safety shoe; upper water-repellent textile/water-repellent microfiber/waterrepellent nubuck; padded flap; breathable lining; leather-free; TPU/PU outsole MAX-XIMO with sole core of Infinergy® by BASF for optimal cushioning; oil- and chemicalresistant, antistatic; slip-resistant.

Model MADDOX Black Leather (EL-929563) with upper water-repellent nubuck

Variant safety shoe S3 additionally with steel toe cap and metal-free penetration protection

















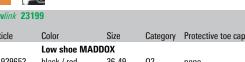












Low shoe MADDOX			
EL-929652 black / red 36	49 02	none	
EL-929563 black 36	49 02	none	
EL-729561 black / red 40-	48 S3	steel	
EL-729461 black / light grey 35-	48 S3	steel	

Low shoe MADDOX / MADDIE



Sporty professional shoe; padded flap; breathable textile lining; TPU/PU outsole with sole core of Infinergy® by BASF for optimal cushioning; optimal cushioning; outsole: oil- and chemical-resistant, antistatic; slip-resistant.

Variant safety shoe S1P additionally with steel toe cap and metal-free penetration protection

WELLMA::::





























dpvlink 21128							2502M
	Article	Color	Size	Category	Protective toe cap	Form	
		Low shoe MAD	DOX / MA	DDIE			
	EL-949502	grey / blue	36-42	01	none	low shoe	
	EL-749501	grey / blue	35-42	S1P	steel	low shoe	
	EL-729551	arau / blue	40-48	S1P	ataal	laurahaa	
		grey / blue			steel	low shoe	
	EL-729571	blue	35-48	S1P	steel	low shoe	
	EL-749531	grey / blue	35-42	S1P	steel	sandal	

Low shoe LANA



Modern occupational shoe; upper textile/microfiber; padded flap; breathable lining; TPU/PU outsole MAXXIMO with sole core of Infinergy® by BASF for optimal cushioning; oil- and chemical-resistant, antistatic; slip-resistant.









dpvlink 25227 Article

EL-974610





Low shoe LANA

black / red







low shoe

EL-719460



Safety sandal ETHAN Easy



Safety sandal; microfiber, padded flap; plastic toe cap; non-metallic penetration protection; breathable textile lining; TPU/PU outsole; optimal cushioning; outsole: oil- and chemical-resistant, antistatic; slip-resistant, EN ISO 20345 S1 SRC



Safety sandal ETHAN Easy

40-48





	S1 7	を	1	الخرق	infinorgy.	1	
dpvlink	21126						
Article	Color		Size	Category	Fo	rm	

Safety shoe IMPULSE Aqua



sandal

Modern safety shoe: microfiber; padded flap; steel toe cap; breathable textile lining; leather-free equipment; metal-free penetration protection; PU/PU outsole NOVA; optimal cushioning; outsole: oil- and chemical-resistant, antistatic; slip-resistance, EN ISO 20345 S1P SRC







(<u>[</u>		9	3	2	SOA	V.		
dpvlink 20188								
Article	Color	Size	Category	Form	Closure			
	Safety shoe IMF	PULSE Aqu	a					
EL-74801	black / turquoise	35-42	S1P	sandal	velcro fastene	r		
EL-74811	black / turquoise	35-42	S1P	low shoe	quick-release fastener			

S1P

24

Safety shoe IMPULSE Grey

black / turquoise 35-42

EL-74831



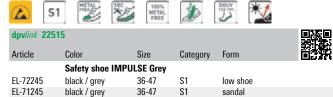
Lightweight safety shoe; upper microfiber; padded flap; metal- and leatherfree; plastic toe cap; breathable textile lining; TPU/PU outsole BIOMEX DYNAMICS; oiland chemical-resistant, antistatic; slip-resistant. EN ISO 20345 S1 SRC





Boa®

low shoe



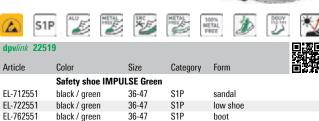
Safety shoe IMPULSE Green



Lightweight safety shoe; upper microfiber; padded flap; metal-free penetration protection; plastic toe cap; breathable textile lining; TPU/PU outsole BIOMEX DYNA-MICS; oil- and chemical-resistant, antistatic; slip-resistant. EN ISO 20345 S1P SRC







Safety shoe SENEX / SCOTT

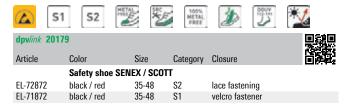




Safety shoe: microfiber/textile; metal-free; padded flap; plastic toe cap; breathable textile lining; TPU/PU outsole; outsole: oil- and chemical-resistant, antistatic; slipresistance, EN ISO 20345 S1 SRC







Safety shoe MOTION AIR



Safety shoe: mesh material/microfiber, padded flap; plastic toe cap; textile lining Bioactive; TPU/PU outsole; optimal cushioning; outsole: oil- and chemical-resistant, antistatic; slip-resistance, EN ISO 20345 S1 SRC



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dpvlink 19076				回数 间 938900
Article	Color	Size	Category	
	Safety shoe MO	TION AIR		
EL-72170	black / red	38-47	S1	

ESD Footwear (🛦

Safety shoe MOTION



Safety shoe: hydrophobized microfiber/CORDURA®; metal-free; closed padded flap; plastic toe cap; breathable textile lining; TPU/PU outsole; optimal cushioning; outsole: oil- and chemical-resistant, antistatic; slip-resistance, EN ISO 20345 S2 SRC















	_	-			-		
dpv /ink	19078						
Article		Color		Size	Cate	gory	
		Safety s	hoe MO	TION			
EL-72182		black / g	rey	38-47	S2		

Safety shoe AMBITION BOA



Safety shoe with BOA® closure system: hydrophobized nubuck/textile; closed, padded flap; steel toe cap; breathable textile lining; metal-free penetration protection; TPU/PUoutsole DIMENSION PRO; optimal cushioning; outsole: oil- and chemical-resistant, antistatic; slip-resistance, EN ISO 20345 S2 SRC



















dpvlink 1906	В			
Article	Color	Size	Category	
	Safety shoe All	ABITION BO	Α	
EL-72752	black / yellow	36-48	S2	

Safety shoe MILA



Sporty safety shoe: padded flap; steel toe cap; partially metal-free penetration protection; breathable textile lining; PU/PU outsole NOVA; optimal cushioning; outsole: oil- and chemical-resistant, antistatic; slip-resistant, EN ISO 20345 SRC

















		-				
	dpvlink 225	535				
	Article	Color	Size	Category	Form	
Safety shoe MILA						
	EL-74710	grey / turquoise	35-42	S1	sandal	
	EL-74720	grey / turquoise	35-42	S1	low shoe	

Safety shoe DIRECTOR XXB





Safety shoe with business look; upper microfiber; padded flap; breathable textile lining; steel toe cap; PU/PU outsole WELLMAXX BUSINESS with sole core of Infinergy $^\circ$ by BASF; oil- and chemical-resistant, antistatic; slip-resistant. EN ISO 20345 S1 SRC

















dpvlink 2318	5						
Article	Color	Size	Category				
Safety shoe DIRECTOR XXB							
EL-729592	grey	40-48	S1				
EL-729594	blue	40-48	S1				

Safety shoe OFFICER / ADVISER / **OFFICER LADY**





Elegant safety shoe; cowhide; padded flap; steel toe cap; leather lining; PU outsole; optimal cushioning; outsole: oil- and chemical-resistant, antistatic; slip-resistance, EN ISO 20345 S2 SRC























	Article	Color	Size	Category	Upper		Ĕ	
Safety shoe OFFICER / ADVISER / OFFICER LADY								
	EL-71307	black	40-48	S2	leather / perforated	men		
	EL-71306	black	40-48	S2	leather	men		
	EL-74304	black	36-42	S2	leather / perforated	women		

Insoles

ESD PRO - insole





- · ESD compliant
- · anatomically shaped footbed
- dimensionally stable and permanently flexible
- odor-absorbing due to active carbon absorber
- high moisture absorption and release
- · unisex and women's model

dpvlink 19195				
Article	Туре	Size		
	ESD PRO - insole			
EL-204054	ESD PRO	35-52	unisex	
EL-204056	ESD PRO LADY insole	35-42	women	

(&) ESD Footwear



As one of the leading manufacturers of safety shoes in Europe Atlas sets a high value on high quality and innovative technologies. Its safety shoes are characterized by high-quality materials such as leather, Sportline textile or mesh as well as a breathable functional lining. Further features are the alu-tec® aluminum toe cap and the innovative Innoflex® sole concept. The safety shoes are also suitable for orthopedic insoles and offer an excellent ESD protection.

In compliance with the ESD standard DIN EN 61340-5-1 🔼





ESD approved shoes

in accordance with FN 61340



Safety shoes SB

ccordance with EN ISO 20345



Safety shoes S1

ccordance with EN ISO 20345



Safety shoes S1P

in accordance with EN ISO 20345



Safety shoes S2

in accordance with EN ISO 20345



Safety shoes S3

in accordance with EN ISO 20345



Steel toe cap



Aluminum toe cap



Slip resistance SRC in accordance with EN 13287



Penetration protection steel



Penetration protection metal-



Exchangeable insole



DGUV standard 112-191



Suitable for orthopedic insoles in accordance with DGUV standard 112-191

BOA® closure system



for an easy fitting of the shoe



Cushioning MPU® comfort midsole



for economical and fatigue-free walking

Humidity regulation for a dry foot



clima-stream®:

Breathable shoe, acclimatizes to the ambient temperature

Safety shoes

Safety shoes Runner





Safety shoe; upper 100% woven and seamless textile, very comfortable and elastic Light Knit; steel toe cap; steel penetration protection; aktiv-X functional lining; 3D shock-absorption system; suitable for orthopedic insoles; ESD equipment, outsole oil-, acid- and benzine-resistant, antistatic; EN ISO 20345 S2 / S3



















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Color	Size	Category	Form	Closure	
Safety shoes Runner					
black / white	36-48	S1P	low shoe	lace fastening	
blue / rose	36-48	S1P	low shoe	lace fastening	
grey / black	36-48	S1P	low shoe	lace fastening	
	Safety shoes black / white blue / rose	Safety shoes Runner black / white 36-48 blue / rose 36-48	Safety shoes Runner black / white 36-48 S1P blue / rose 36-48 S1P	Safety shoes Runner black / white 36-48 S1P low shoe blue / rose 36-48 S1P low shoe	Safety shoes Runner black / white 36-48 S1P low shoe lace fastening blue / rose 36-48 S1P low shoe lace fastening

Safety shoe Flash 1000 / 1005 / 1300 / 1305 / 1600 / 1605





Safety shoe; upper mesh material, tip protection; alu-tec® aluminium toe cap; integrated climate zone; aktiv-X functional lining; MPU°INNOFLEX SYSTEM° sole; 3D shockabsorption for insoles, ESD equipment; outsole: oil-, acid- and fuel-resistant, antistatic; slip-resistant.



























dpvlink 21071					
Article	Color	Size	Category	Form	Closure
	Safety shoe	Flash 1000	0 / 1005 / '	1300 / 1305 /	1600 / 1605
AT-1000ESD	blue	36-48	S1	low shoe	lace fastening
AT-1000-1ESD	blue	49	S1	low shoe	lace fastening
AT-1005ESD	blue	36-48	S1P	low shoe	lace fastening
AT-1005-1ESD	blue	49	S1P	low shoe	lace fastening
AT-1300ESD	black	36-48	S1	low shoe	lace fastening
AT-1300-1ESD	black	49	S1	low shoe	lace fastening
AT-1305ESD	black	36-48	S1P	low shoe	lace fastening
AT-1305-1ESD	black	49	S1P	low shoe	lace fastening
AT-1600ESD	black	36-48	S1	sandal	velcro fastener
AT-1600-1ESD	black	49	S1	sandal	velcro fastener
AT-1605ESD	black	36-48	S1P	sandal	velcro fastener
AT-1605-1ESD	black	49	S1P	sandal	velcro fastener



Safety shoes Flash 2000 / 2005 / 3200 / affas





Safety shoe; upper mesh material, neon reflective stripes, carbon-fiber reinforced tip protection; alu-tec° aluminium toe cap; integrated climate zone; aktiv-X functional lining; MPU° INNOFLEX SYSTEM° sole; 3D shock-absorption for insoles, ESD equipment; outsole: oil-, acid- and fuel-resistant, antistatic; slip-resistant.















Boa®

Boa®







AKTIV	CLIMA
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AT-3200ESD AT-3200-1ESD black

AT-3205ESD

AT-3205-1ESD black

dpv/ink 21067					
Article	Color	Size	Category	Closure	
	Safety shoes	Flash 2000 /	2005 / 32	00 / 3205	
AT-2000ESD	black	36-48	S1	lace fastening	
AT-2000-1ESD	black	49	S1	lace fastening	
AT-2005ESD	black	36-48	S1P	lace fastening	
AT-2005-1ESD	black	49	S1P	lace fastening	

S1P

Safety shoes Flash 2600 / 2605 XP®

36-48





Safety shoe; upper mesh material, neon reflective stripes, carbon-fiber reinforced tip protection; alu-tec $^{\circ}$ aluminium toe cap; integrated climate zone; aktiv-X functional lining; MPU° INNOFLEX SYSTEM° sole; 3D shock-absorption for insoles, ESD equipment; outsole: oil-, acid- and fuel-resistant, antistatic; slip-resistant.

























dpvlink 21069				
Article	Color	Size	Category	
	Safety shoes Fla	ash 2600 / 26	605 XP®	
AT-2600ESD	black / green	36-48	S1	
AT-2600-1ESD.49	black / green	49	S1	
AT-2605ESD	black / green	36-48	S1P	
AT-2605-1ESD.49	black / green	49	S1P	

Safety shoe Flash 4000 / 4005 / 4600 /





Safety shoe; SPORTLINE upper material, carbon-fiber reinforced tip protection; alutec° aluminum toe cap; integrated climate zone; aktiv-X functional lining; MPU° IN-NOFLEX SYSTEM® sole; 3D cushioning system for insoles, ESD features; reflective neon stripes; outsole: oil- acid and benzene-resistant, antistatic; slip-resistant.





















dpvlink 21018					回(数回 2 000年)
Article	Color	Size	Category	Form	Closure
Safety shoe Flash 4000 / 4005 / 4600 / 4605					
AT-4000ESD	blue / green	36-48	S1	low shoe	lace fastening
AT-4000-1ESD	blue / green	49	S1	low shoe	lace fastening
AT-4005ESD	blue / green	36-48	S1P	low shoe	lace fastening
AT-4005-1ESD	blue / green	49	S1P	low shoe	lace fastening
AT-4600ESD	blue / green	36-48	S1	sandal	velcro fastener
AT-4600-1ESD	blue / green	49	S1	sandal	velcro fastener
AT-4605ESD	blue / green	36-48	S1P	sandal	velcro fastener
AT-4605-1ESD	blue / green	49	S1P	sandal	velcro fastener

Safety sandal SL26 2.0 / SL46 2.0





Safety sandal; carbon fiber reinforced tip protection; alu-tec® aluminum toe cap; clima $stream^{\texttt{@}} \ functional \ lining; \ velcro \ fastener; \ MPU^{\texttt{`}} INNOFLEX \ SYSTEM^{\texttt{`}} \ sole; \ optimal$ damping behavior; suitable for orthopedic insoles; outsole: oil- and chemical-resistant, antistatic; slip-resistant. EN ISO 20345 S1 SRC























	dpvlink 17905 Article	Color	Size	Category	
Safety sandal SL26 2.0 / SL46 2.0					
	AT-SL26ESD	black / green	36-48	S1	
	AT-SL26-1ESD	black / green	49	S1	
	AT-SL46ESD	black / blue	36-48	S1	
	AT-SL46-1ESD	black / blue	49	S1	



Safety shoe SL20 / SL920 2.0 GREEN





Safety shoe; perforated SPORTLINE upper; carbon fiber reinforced tip protection; alutec® aluminum toe cap; clima-stream® functional lining; 3D cushioning system; suitable for orthopedic insoles; MPU° INNOFLEX SYSTEM° sole; outsole: oil- and chemicalresistant, antistatic; slip-resistant. EN ISO 20345 S1 SRC



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dpv/ink 17903					
Article	Color	Size	Category	Closure	
	Safety shoe SL2	0 / SL920 2.0	GREEN		
AT-SL920ESD	black / green	36-48	S1	Boa® / quick-releas fastener	se
AT-SL920-1ESD	black / green	49	S1	Boa® / quick-releas fastener	se
AT-SL20ESD	black / green	36-48	S1	lace fastening	
AT-SL20-1ESD	black / green	49	S1	lace fastening	

Safety shoe SL9405 2.0 XP® BOA®





Safety shoe with Boa°closure system; perforated SPORTLINE upper; aktiv-X functional lining; XP° metal-free penetration protection; carbon-fiber reinforced tip protection; alu-tec° aluminum toe cap; MPU° INNOFLEX SYSTEM° sole; 3D cushioning system; suitable for orthopedic insoles; outsole: oil- and chemical-resistant, antistatic; slipresistant. EN ISO 20345 S1P SRC











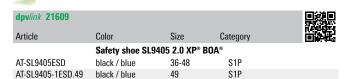












Safety shoes SL40 / SL82 2.0 BLUE





Safety shoe; perforated SPORTLINE upper material; carbon fiber reinforced tip protection; alu-tec® aluminum toe cap; clima-stream® functional lining; MPU®INNOFLEX SYSTEMsole; 3D cushioning system; suitable for orthopedic insoles, ESD equipment; outsole: oil- and chemical-resistant, antistatic; slip-resistance according to EN ISO 20345 S1 SRC







Safety shoe SL60 / SL80 2.0 BLUE





Safety shoe; SOFT nubuck; carbon fiber reinforced MPU tip protection; alu-tec® aluminum toe cap; aktiv-X functional lining; MPU° INNOFLEX SYSTEM° sole; 3D cushioning system; suitable for orthopedic insoles, ESD equipment; outsole: oil- and chemical-resistant, antistatic; slip-resistance according to EN ISO 20345 S2 SRC



Safety sandal SL36 2.0 RED





Safety sandal; SPORTLINE upper; carbon fiber reinforced tip protection; alu-tec® aluminum toe cap; clima-stream® functional lining; aktiv-X functional lining; velcro fastener; MPU°INNOFLEX SYSTEM° sole; 3D absorption system; suitable for orthopedic insoles; outsole: oil- and chemical-resistant, antistatic; slip-resistance according to EN ISO 20345: S1 SRC



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(\$1	**************************************	1	30)	X	CLIMA STREAM
dpv/ink 19199					
Article	Color	Size	Category		
	Safety sandal	SL36 2.0 R	ED		
AT-SL36ESD	black / red	36-48	S1		
AT-SL36-1ESD	black / red	49	S1		



Safety shoes SL30 2.0/SL32 2.0 RED





Safety shoe; perforated SPORTLINE upper; carbon fiber reinforced tip protection; alutec® aluminum toe cap; clima-stream® functional lining; aktiv-X functional lining; MPU® INNOFLEX SYSTEMsole; 3D absorption system; suitable for orthopedic insoles; outsole: oil- and chemical-resistant, antistatic; slip-resistance according to EN ISO 20345 S1 SRC



Safety sandal GX350 Black





Safety shoe; SPORTLINE upper material; clima-stream® concept; aktiv-X functional lining; Velcro fastener; MPU° Light sole technology; 3D damping system for insoles; outsole: oil-, acid- and fuel-resistant, antistatic; slip-resistant according to EN ISO 20345 S1 SRC



	S1	E	2	2	الترك	3D)	X*.	STREAM	
dpv /ink	20118								1
Article		Color		Size	(Category			ļ
		Safety	y sandal (GX350 Bla	ack				
AT-GX35	0ESD	black /	/ blue	35-43		S1			

Safety clog GX 390 black



Safety clog; upper SPORTLINE; steel toe cap; clima-stream® functional lining; comfort insole; MPU®Light sole technology; antistatic; outsole: oil- and chemical-resistant, antistatic; slip-resistant according, EN ISO 20345 SB SRC





dpvlink 19598				
Article	Color	Size	Category	
	Safety clog GX	390 black		
AT-GX390ESD	hlack / hlue	35-43	SB	

Safety sneaker GX100/GX160/GX240/GX260





Safety shoe; upper mesh material with integrated climate zone; steel toe cap; aktiv-X functional lining; lacing; MPU°Light sole technology; 3D damping system for insoles; outsole: oil-, acid- and fuel-resistant, antistatic; slip-resistant according to EN ISO 20345 S1 SRC



Safety shoes GX130/GX133





Safety shoe; SPORTLINE upper material; steel toe cap, clima-stream* concept; aktiv-X functional lining; lacing; MPU*Light sole technology; 3D damping system for insoles; outsole: oil-, acid- and fuel-resistant, antistatic; slip-resistant according to EN ISO 20345 S1 SRC



(\$1	STEEL SAC	100 IN	3D) X**	CLIMA STREAM?
dpv/ink 20102 Article	Color	Size	Category	
	Safety shoes G	X130/GX133	,	(21 0714 2
AT-GX130ESD AT-GX133ESD	black / blue black / red	35-43 35-43	S1 S1	



Safety sandal TX360 S1 ESD





Safety sandal; SPORTLINE upper material; carbon-fiber reinforced MPU toe protection; clima-stream® concept; aktiv-X functional lining; Velcro fastener; MPU® Innoflex System sole technology; 3D damping system for insoles, ESD equipment; outsole: oil-, acid- and fuel-resistant, antistatic; slip-resistant according to EN ISO 20345 S1 SRC



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dpvlink 20109				国統領
Article	Color	Size	Category	
	Safety sandal 1	TX360 S1 ESD		
AT-TX360ESD	black / blue	36-48	S1	
AT-TX360-1ESD	black / blue	49-50	S1	

Safety shoe CF2





Safety shoe; upper microfiber; safety reflective stripes; carbon-fiber reinforced MPU toe protection; steel toe cap, clima-stream® concept; aktiv-X functional lining; 3D shock absorption; suitable for insoles, ESD equipment; MPU* Innoflex System sole technology; outole: oil-, acid- and fuel-resistant, antistatic; EN ISO 20345 S1 SRC



(\$1	STEEL SAN	1	3D)	X	CLIMA	
dpvlink 21073						
Article	Color	Size	Category			Ç
	Safety shoe C	F2				
AT-CF2ESD	black / blue	36-48	S1			
AT-CF2-1FSD	hlack / hlue	49	S1			

Safety sneaker A240/A420



Safety sneaker; upper material: SPROTLINE microfiber, partially perforated; steel toe cap; aktiv-X functional lining; 3D cushioning system, suitable for the insole equipment, ESD equipment, Sneaker sole technology; outsole oil- and chemical-resistant, antistatic; EN ISO 20345 S1



dpv/ink 16922				
Article	Color	Size	Category	
	Safety sneaker A	\240/A420		
AT-A240ESD	black / green	36-48	S1	
AT-A240-1ESD	black / green	49	S1	
AT-A420ESD	black / blue	36-48	S1	
AT-A420-1ESD	black / blue	49	S1	

Safety sneaker A100/A515





Safety sneaker; upper material: soft full-grain leather; steel toe cap; metal-free penetration protection; aktiv-X functional lining; 3D cushioning system, suitable for the insole equipment, ESD equipment, Sneaker sole technology; outsole oil- and chemicalresistant, antistatic; EN ISO 20345





(2)	53	6		3D)	X * .
dpvlink 20114					
Article	Color	Size	Category	Form	
	Safety sneake	er A100/A515			
AT-A100ESD	brown	36-48	S2	sneaker	
AT-A515ESD	brown	36-48	S3	boot	

Safety sneaker A280/A585





Safety sneaker; upper material: soft full-grain leather; steel toe cap; metal-free penetration protection; aktiv-X functional lining; 3D cushioning system, suitable for orthopedic insoles, ESD equipment, Sneaker sole technology; outsole oil- and chemicalresistant, antistatic; AT-585ESD in addition with XP® metal-free penetration protection. EN ISO 20345 S2 / S3



(\$2	S3	METAL		3D)	X
dpvlink 20112					
Article	Color	Size	Category	Form	
	Safety snea	ker A280/A585			
AT-A280ESD	black	36-48	S2	sneaker	
AT-A280-1ESD	black	49	S2	sneaker	
AT-A585ESD	black	36-48	S3	boot	

Safety shoe CX 200 Office women





Women's safety shoe; upper leather, comfortable women's last, comfort heel: steel toe cap; aktiv-X functional lining; MPU® Office sole technology; 3D shock absorption for orthopedic insoles; oil- and chemical-resistant, antistatic; EN ISO 20345:S2



(<u>A</u>) S2	<i>≥</i> 3D)	X * • •		
dpv/ink 16921				
Article	Color	Size	Category	
	Safety shoe C	X 200 Office	women	
AT-CX200ESD	black	35-43	S2	

ESD Footwear (🛦

Safety shoe Office





Safety shoe; upper material: soft full-grain calf leather, steel toe cap, aktiv-X fonctional lining; lacing; MPU° Light sole technology; 3D damping system for insoles, ESD equipment; outsole: oil-, acid- and fuel-resistant, antistatic; slip-resistant according to EN ISO 20345 S2 SRC





















dpv /ink 20122					
Article	Color	Size	Category	Form	
	Safety shoe Office	ce			
AT-CX340ESD	black	39-48	S2	low shoe	
AT-CX540ESD	black	39-47	S2	boot	
AT-CX320ESD	black	39-47	S2	low shoe	

Safety shoe CX





Safety shoe; upper breathable microfiber, steel toe cap, aktive-X functional lining, 3D shock absorption for orthopedic insoles, ESD equipment, MPU° sole technology; oil-, acid- and fuel-resistant, antistatic; EN ISO 20345 S1 SRC







dpvlink 21076



















Article	Color	Size	Category		
	Safety shoe CX				
AT-CX50ESD	black	39-48	S1	men	
AT-CX56ESD	grey	39-48	S1	men	
AT-CX40ESD	black	35-43	S1	women	
AT-CX46ESD	grey	35-43	S1	women	

Insoles

ESD Clima Comfort insole





- · suitable for all Atlas shoes
- **ESD-compliant**

dpv /ink 21672			
Article	Color	Size	
	ESD Clima (Comfort insole	
AT-92000	green	36-48	





EPApro® ESD Personnel grounding control system:

The innovative EPApro" end-to-end solution for your ESD protected working areas combines a user-friendly precision hardware with a forward-looking software solution designed for the measurement of your ESD safety equipment as well as the comfortable and standard-compliant documentation and central management of the collected data. Multifunctional EPApro* interfaces and switch outputs allow for a simple integration in the existing infrastructure of your company.

EPApro® ESD-Personnel-Tester 1000



The EPApro® 1000 is a compact measuring device to verify the personnel grounding and fulfills the requirements of DIN EN ISO 613405-1, ANSI ESD \$20.20 and GDPR (general data protection regulation). Programmable switch outputs allow using it as access control. A privacy

mode offers the possibility to log and display the measurement without names. The measurements are logged and stored in the EPApro® 1000 device conforming to standards and the GDPR. It is possible to retrieve measured data via network or maintain them locally on the device by means of the stand-alone function.

EPApro® Control Server



The EPApro® Control Server software allows for a central management across locations of the measurement, device and employee data collected by the ESD personnel testers and transmitted to the EPApro® Control Server by means of the company network. All data is stored in a central database directly on your company

server in compliance with the GDPR. It is possible to configure the EPApro® 1000 devices centrally via the EPApro® Control Server. Modifications of the device parameters are automatically synchronized with the server.

Find out more

You will find all interesting facts about the EPApro" program in the catalog in the chapter "Measurements and tests" or online on our website.



Nothing is more important than the safety of people in their day-to-day work! This is why uvex is constantly developing their products based on pioneering technologies. The objective: combining protection, wearing comfort and relief in every product in the best possible way.

In compliance with the ESD standard DIN EN 61340-5-1 🔼



clima zone climate control system. uvex has combined its expertise in research and product develop uvex climazone is an innovative head-to-toe its expertise in research and product develop-

ment using intelligent materials and processing technologies to develop a unique range of climate-optimizing safety products, such as climate-optimizing safety footwear.

Hot or cold feet, discomfort caused by heavy perspiration - a perfect climate regulation is demanded especially in safety footwear:

- perceived comfort with uvex climazone
- regulation of the individual body climate
- · working with a remaining well-being
- longer lasting performance
- · optimal wearing comfort in every situation

The uvex comfortable climate insole provides all-over cushioning of the foot and ensures comfort in high-strain zones. It is breathable and is made of moisture-absorbing materials. The cushioning zones support the natural walking movement. The upper is skin-friendly and pleasant.



The uvex xenova® system is a performant, completely metal-free safety system to protect the foot inside a safety shoe.

The uvex xenova® toe cap fits perfectly without any pressure points. The cap ensures increased wearer comfort when kneeling and during impacts.

Penetration protection steel

Penetration protection metal-

Very lightweight shoe

Exchangeable insole

DGUV standard 112-191

BOA® closure system for an easy fitting of the shoe

Suitable for orthopedic insoles in accordance with DGUV standard 112-191

Completely metal-free toe cap

Overcap

xenova®

Toe wear protection



ESD approved shoes

in accordance with EN 61340



Work shoes 01

in accordance with EN ISO 20347



Safety shoes S1

in accordance with EN ISO 20345



Safety shoes S1P

in accordance with EN ISO 20345



Safety shoes S2

in accordance with EN ISO 20345



Safety shoes S3

in accordance with EN ISO 20345



Steel toe cap



Metal-free toe cap



Slip resistance SRC

in accordance with EN 13287

Occupational and safety footwear

Safety shoe ESD uvex 1 G2 Planet





Lightweight safety shoe made from 25% recycled material; suitable for persons suffering from chrome allergy; silicon-free sole material; elastic laces; metal-free penetration protection and toe cap; overcap; suitable for orthopedic insoles (DGUV), TPU outsole; oil- and benzine-resistant; very slip-resistant. EN ISO 20345:2011 S1P SRC





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dpv/ink 25	845				10 To
Article	Color	Size	Category	Upper	
Safety shoe ESD uvex 1 G2 Planet					
UX-68232	white / green	35-52	S1P	textile	
UX-68242	black / green	35-52	S1P	textile	

Safety shoe ESD uvex 1 G2





Lightweight safety shoe; suitable for persons suffering from chrome allergy; siliconfree sole material; elastic laces; metal-free toe cap; suitable for orthopedic insoles (DGUV), PU outsole; oil- and benzine-resistant; very slip-resistant. EN ISO 20345:2011 S1 SRC









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dpvlink 2584	18				
Article	Color	Size	Category	Form	ö
	Safety shoe ESD u	vex 1 G2			
UX-68298	black / blue	35-52	S1	low shoe	
UX-68318	black / blue	35-52	S1	boot	



Safety shoe uvex 1 G2

uvex 🙆



Lightweight safety shoe; suitable for persons suffering from chrome allergy; siliconfree sole material; elastic laces; metal-free penetration protection and toe cap; TPU overcap; women's last from sizes 35-40; oil- and benzine-resistant; slip-resistant. EN ISO 20345:2011 S1P SRC



Safety sandal uvex 1 G2





Safety sandal; upper micro suede; perforated; with velcro fastener; large xenova® plastic toe cap; suitable for orthopedic insoles; PU/PU outsole; very slip-resistant. UX-68428 and UX-68488: EN ISO 20345:2011 S1 SRC



Safety shoe ESD uvex 1 G2

uvex 🔼



Safety shoe with quick-release fastener; upper micro suede (perforated); Distance mesh lining; large xenova* plastic toe cap; suitable for orthopedic insoles; TPU outsole;

UX-68467 and UX-68438: EN ISO 20345:2011 S1 SRC UX-68372: EN ISO 20345:2011 S1P SRC



Safety shoe ESD uvex 1





Safety shoe; upper micro suede; perforated; xenova® plastic toe cap; suitable for orthopedic insoles; PU/PU outsole; slip-resistant. EN ISO 20345:2011 S1 SRC





Safety shoe ESD uvex 1 ladies





Safety shoe; upper micro suede; perforated; large xenova® plastic toe cap; suitable for orthopedic insoles; PU/PU outsole; slip-resistant. EN ISO 20345:2011 S1 SRC



Professional shoe ESD uvex 1 Sport nc





Professional shoe; upper textile; suitable for orthopedic insoles; PU/PU outsole; slipresistant. EN ISO 20347:2012 01 SRC FO



		65				
dpvlink 24	1238					
Article	Color	Size	Category	Upper	Form	
	Professional sh	oe ESD uvex 1	Sport nc			
UX-65938	black / grey	35-52	01	textile	low shoe	
UX-65958	black / white	35-52	01	textile	low shoe	

Safety shoe ESD uvex 1 Sport





Safety shoe; upper textile; xenova® plastic toe cap; metal-free penetration protection; suitable for orthopedic insoles; PU/PU outsole; slip-resistant. EN ISO 20345:2011 S1P SRC



Safety shoe ESD uvex 1 Sport





Safety shoe; upper textile; xenova® plastic toe cap; suitable for orthopedic insoles; PU/PU outsole; slip-resistant. EN ISO 20345:2011 S1 SRC UX-65988: EN ISO 20345:2011 S1 SRC

UX-65972 and UX-65992: EN ISO 20345:2011 S1P SRC



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dpvlink 2422	29					
Article	Color	Size	Category	Upper	Form	翻
	Safety shoe E	SD uvex 1 Sp	ort			
UX-65972	pink	35-43	S1P	textile	low shoe	
UX-65992	blue	35-52	S1P	textile	low shoe	
UX-65988	black	35-52	S1	textile	low shoe	

Safety shoe uvex 2 xenova





Safety shoe; upper micro suede; perforated; reflective appliqués; xenova® plastic toe cap; suitable for orthopedic insoles; PU/PU outsole; slip-resistant. EN ISO 20345:2011 S1 SRC









Safety shoe uvex 2 xenova, green





Safety shoe; upper micro suede; perforated; reflective appliqués; xenova® plastic toe cap; suitable for orthopedic insoles; PU/PU outsole; slip-resistant. EN ISO 20345:2011 S1 SRC

















dpvlink 24267								
Article	Color	Size	Category	Closure	Form			
	Safety shoe uv	vex 2 xer	nova, green	1				
UX-95598	black / green	38-52	S1	velcro fastener	sandal			
UX-95608	black / green	38-52	S1	lace fastening	low shoe			

Safety shoe uvex 2 trend black/blue





Safety shoe; upper micro suede; steel toe cap; suitable for orthopedic insoles; PU/PU outsole; very slip-resistant. EN ISO 20345:2011 S1/S1P SRC UX-69378: EN ISO 20345:2011 S1 SRC

UX-69362: EN ISO 20345:2011 S1P SRC







dpv/ink 24280								
	Article	Color	Size	Category	Closure	Form		
Safety shoe uvex 2 trend black/blue								
	UX-69362	black / blue	38-52	S1P	velcro fastener	sandal		
	UX-69378	black / blue	38-52	S1	lace fastening	low shoe		

Safety shoe uvex 2 trend black/red





Safety shoe; upper micro suede; steel toe cap; suitable for orthopedic insoles; PU/PU outsole; very slip-resistant. EN ISO 20345:2011 S1/S1P SRC

UX-69078: EN ISO 20345:2011 S1 SRC UX-69062: EN ISO 20345:2011 S1P SRC



UX-69062 black / red



velcro fastener

sandal

	S1 S1P	STEEL	W.F.	STEEL IN	100UV	
dpvlink 24	1281					果然
Article	Color	Size	Category	Closure	Form	
	Safety shoe u	vex 2 tre	nd black/re	ed		
UX-69078	black / red	38-52	S1	lace fastening	low shoe	

38-52 S1P

Safety shoe uvex 2 trend black/grey

uvex 🚕



Safety shoe; upper micro suede; steel toe cap; suitable for orthopedic insoles; PU/PU outsole; very slip-resistant. EN ISO 20345:2011 S1/S1P SRC UX-69478: EN ISO 20345:2011 S1 SRC

UX-69462: EN ISO 20345:2011 S1P SRC





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dpv/ink 24	1282					
Article	Color	Size	Category	Closure	Form	
	Safety shoe u	ıvex 2 tre	nd black/g	rey		
UX-69462	black / grey	38-52	S1P	velcro fastener	sandal	
UX-69478	black / grev	38-52	S1	lace fastening	low shoe	

Safety shoe uvex 1 Business





Safety shoe; upper micro suede; wide steel toe cap; suitable for orthopedic insoles; PU outsole; oil- and benzine-resistant; very slip-resistant. EN ISO 20345:2011 S2 SRC



🔼 S2 👺 👺 🕟 🦫	
dpvlink 24244	
Article Color Size Category Upper Form	
Safety shoe uvex 1 Business	
UX-84698 grey 39-52 S2 micro suede low shoe	

Safety shoe / safety boot uvex 1 Business uvex blue



Safety shoe; upper micro suede; steel toe cap; metal-free penetration protection; suitable for orthopedic insoles; PU outsole; oil- and benzine-resistant; very slip-resistant. EN ISO 20345:2011 S3 SRC





	53	STEEL	W.F.	METAL	SOP	1	119-191 12-191
vlink	24246						

	dpvlink 242	1VIINK 24246								
	Article	Color	Size	Category	Closure	Form				
Safety shoe / safety boot uvex 1 Business blue										
	UX-84282	blue	39-52	S3	lace fastening	low shoe				
	UX-84272	blue	39-52	S3	lace fastening	boot				

ESD Footwear

Insoles

Insole ESD 1 Sport







For uvex 1 Sport models

- · all-over cushioning of the foot
- · highly breathable
- · moisture-absorbing
- quick-drying
- antistatic

dpvlink 24254			
Article	Туре	Size	
	Insole ESD 1 Sport		
11X-95798	Insole FSD 1 Sport	35-52	

Insole ESD 1 G2







For uvex 1 G2 models

- all-over cushioning of the foot
- highly breathable
- moisture-absorbing
- · quick-drying
- antistatic
- hand washing up to 30°C

dpv/ink 24250		[]	
Article	Туре	Size	į į
	Insole ESD 1 G2		
UX-94908	Insole ESD 1 G2	35-52	

Insole ESD 1







For uvex 1 and uvex 2 xenova models

- all-over cushioning of the foot
- · highly breathable
- · moisture-absorbing
- quick-drying
- perforation for more breathability
- antistatic

dpv/ink 24253			果郷
Article	Туре	Size	鄙禪
	Insole ESD 1		
UX-95348	Insole ESD 1	35-52	

Insole ESD 2 trend







For uvex 2 models

- · all-over cushioning of the foot
- · highly breathable
- · moisture-absorbing
- quick-drying
- · antistatic

dpvlink 2433	5		
Article	Туре	Size	
	Insole ESD 2 trend		
HX-95188	Insole ESD 2 trend	38-52	

Insole ESD 1 Business







For uvex 1 Business models

- all-over cushioning of the foot
- highly breathable
- moisture-absorbing
- antistatic

	dpvlink 24252 Article Type				
			Size		
		Insole ESD 1 Business			
	11Y_95158	Incola ESD 1 Rucinace		30-52	



PUMA SAFETY products are developed, manufactured and distributed by ISM, a family-run company based in Lippstadt since 1930. As one of the leading sports brand in the world PUMA is endorsed by the fastest athletes in the world. For this reason, the PUMA brand is based on values propelling high-performing athletes to the next level. ISM shares these values and has been cooperating with PUMA since 2002 to develop PUMA SAFETY, a stunning range of high-performance safety shoes with a

In compliance with the ESD standard DIN EN 61340-5-1 (2)





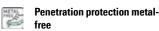


Vegan shoe

Safety shoes S1P in accordance with EN ISO 20345



DGUV standard 112-191 Suitable for orthopedic insoles in accordance with DGUV standard 112-191





FAP® Flexible anti-penetration: penetration-resistant, non-metallic midsole



100% metal-free shoe



SAFETY KNIT®



Very lightweight shoe



Highly flexible textile fabric, fits like a sock



FUSE.TEC®

Shoes with seamlessly welded reinforcement elements

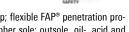
Safety shoes

PU-643860

Safety shoe Xcity Grey Low

grey / blue





Safety shoe; SAFETY KNIT upper; composite toe cap; flexible FAP® penetration protection; microfiber functional lining; metal-free; rubber sole; outsole oil-, acid and fuel-resistant; antistatic; EN ISO 20345 HRO S1P





S1P

Safety shoe Pace 2.0 Yellow Low



Safety shoe; leather upper with breathable textile inserts; reflecting elements; composite toe cap; flexible FAP® penetration protection; breathable functional lining; rubber sole; metal-free; outsole oil-, acid and fuel-resistant; antistatic. EN ISO 20345 HRO S1P





Safety shoes Elevate Knit Green / **Black Low**

grey / yellow

PU-643800



S1P

Safety shoe; SAFETY KNIT® upper; composite toe cap; flexible FAP® penetration protection; microfiber functional lining; metal-free; rubber sole; TPU protection in the toe and heel area; outsole oil-, acid and fuel-resistant; antistatic. EN ISO 20345 HRO S1P



Safety shoes Fuse Motion 2.0 Red / **Green Low**



Safety shoe; mesh upper; FUSE.TEC elements (seamless applied reinforcing elements); composite toe cap; flexible FAP® penetration protection; microfiber functional lining; metal-free; rubber sole; outsole oil-, acid and fuel-resistant; antistatic; EN ISO 20345 HRO S1P



Safety shoe Velocity 2.0 Blue Low







Safety shoe; upper made of durable microfiber with TPU reinforcement; composite toe cap; flexible FAP® penetration protection; microfiber functional lining; metalfree; rubber sole; outsole oil-, acid and fuel-resistant; antistatic. EN ISO 20345 HRO S1P



		S1P	6	METAL FREE	W	الترك	and the			
	dpvlink 2	26528							(E)	
	Article		Color			Size		Category		罪
Safety shoe Velocity 2.0 Blue Low										
	PU-64385	50	blue			36-48		S1P		

Safety shoe Fuse TC Green Low





Safety shoe; microfiber upper with breathable mesh; FUSE.TEC elements (seamless applied reinforcing elements); composite toe cap; flexible FAP® penetration protection; microfiber functional lining; metal-free; PU/PU sole; outsole oil-, acid and fuelresistant; antistatic; EN ISO 20345 HRO S1P



TAL 100% METAL FREE	DOUNT 132-191	FAC (O)					
Color	Size	Category					
Safety shoe Fuse TC Green Low							
olack / green	40-49	S1P					
ŭ							
	-	Safety shoe Fuse TC Green Low					

Insoles

Insole EVERCUSHION®







- extremely breathable
- adapts perfectly to the foot
- very good shock absorption
- · antibacterial textile surface

dpvlink 265	94		
A .: 1	_	0.	
Article	Туре	Size	
	Insole EVERCUSHION®		
PU-204500	Insole EVERCUSHION®	36-47	

(&) ESD Footwear

albatros°

ALBATROS® is one of the leading German brands for perfomance safety shoes. All ALBATROS® products are designed and developed by an international team of PPE experts in German. For more than 40 years ALBATROS® has been constantly improving the quality, comfort, functionality and design of its products - to support professionals during their work.

In compliance with the ESD standard DIN EN 61340-5-1 🔼





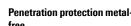
S1P

ESD approved shoes in accordance with FN 61340















Safety shoes

Black Blue Low

Safety shoe AER55 Impulse



Vegan shoe

FΔP

DGUV standard 112-191

Suitable for orthopedic insoles in accordance with DGUV standard 112-191

Flexible anti-penetration: penetration-resi-

Highly flexible textile fabric, fits like a sock

Anti-fatique sole technology for maximal shock absorption, excellent stability and

stant, non-metallic midsole

SAFETY KNIT®

IMPULSE.FOAM®

long-lasting comfort

Very light safety shoe; SAFETY KNIT® upper with FITFRAME® elements (seamless applied reinforcing elements); composite toe cap; TPU protection in the toe and heel area; flexible FAP® penetration protection; breathable functional lining; DUAL.FO-AM® midsole; metal-free; outsole oil-, acid and fuel-resistant; antistatic; EN ISO 20345 S1P



Professional shoes AER55 ST Blue / Black Low

NEU 🛭 albatros 🗥



Professional shoe; SAFETY KNIT® upper with FITFRAME® elements (seamless applied reinforcing elements); padded leg and tongue; TPU protection in the toe and heel area; breathable functional lining; rubber sole; metal-free; outsole oil-, acid and fuelresistant; antistatic; EN ISO 20345 01 HRO SRA







dpvlink 26546						
Article	Color	Size	Category	Form	Closure	部無
AL-654950	blue	36-47	01	low shoe	lace fastening	
AL-654900	black	36-47	01	low shoe	lace fastening	

Safety shoe AER58 Blue Low





Safety shoe; textile upper with microfiber and TPU reinforcement; composite toe cap; flexible FAP® penetration protection; breathable functional lining; rubber sole; metalfree; outsole oil-, acid and fuel-resistant; antistatic; EN ISO 20345 HRO S1P





Safety shoe BREEZE Impulse

NEU & albatros (A)



Very light safety shoe; mesh upper; composite toe cap; TPU protection in the toe and heel area; flexible FAP® penetration protection; breathable functional lining; DUAL.FO-AM® midsole; metal-free; outsole oil-, acid and fuel-resistant; antistatic; EN ISO 20345 S1P

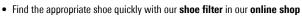


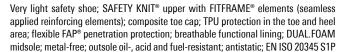
S1P	METAL 100	AL IE	<i>D</i>	DOUV 153-Test	FAC:	10.00
dpvlink 26539						
Article	Color	Size	Category	Form	Closure	
AL-647520	black / blue	36-47	S1P	low shoe	quick-relea	se



Safety shoes Lift Grey / Blue **Impulse Low**







• simple search in the complete product range of professional and safety shoes



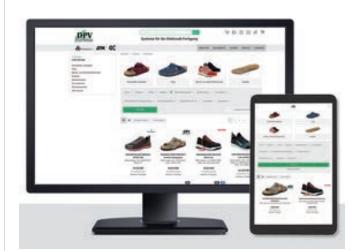
Find your shoe quickly and easily!



low shoe



Use our shoe filter online - with a few clicks to the appropriate shoe!



Safety shoe Splendid Green GH NEU & albatros (2)

39-47 S1P

38-47 S1P

blue / black

grey / blue



lace fastening

lace fastening



Very light safety shoe; SAFETY KNIT®; fiber glass toe cap; flexible FAP® penetration protection; breathable functional lining; metal-free; outsole oil-, acid and fuel-resistant; antistatic; EN ISO 20345 S1P HRO





dpv / <i>ink</i> 26608						쁘
						П
Article	Color	Size	Category	Form	Closure	Ē
AI-646300	black / green	36-47	S1P	low shoe	lace fastening	

Filter according to the requirements for your shoe:



- Manufacturer
- Size
- Color
- · Shoe shape
- · Professional and safety class
- · Slip resistance
- · Penetration protection
- Suitability for orthopedic insoles

You will find more information about the requirements directly in the filter.

Insoles

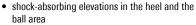
AL-646610

AL-646700

Insole COMFIT®AIR







- longitudinal arch support
- slip-resistant textile surface
- antibacterial textile surface

dpvlink 26596			
Article Type		Size	
	Insole COMFIT®AIR		
AL-204750	Insole COMFIT®AIR	36-47	

Filter now and find the appropriate shoe...

Reliably tested!

The EPApro® ESD Personnel Tester 1000 allows testing your safety shoe reliably, simply and in less than 2 seconds before entering in the ESD-protected zone.

Further information about the EPApro® 1000 are available in the catalog under "Measurements and tests or online with the dpvlink 21010



ESD Footwear



Lemaitre creates extraordinary sole structures, designs and fits and more than 30 years of experience are put in every shoe.

Diversity, individuality and uncomprising technology are a must. LEMAITRE patents contribute to most different solutions and keep product innovations at hand that are considered to be spectacular and trendsetting. Competence and experience provide a complet product range of safety shoes for qualitative "foot work" valid according to EN standards.

Wearing LEMAITRE safety shoes the boundaries between work and leisure become blurred.





You want to emphasize the compnay affiliation of your employees? Have the models RILEY LOW S3 ESD and Bolt S3 ESD additionally equipped with your company logo, and that from 1 pair! Just contact us!

BOLT S3 ESD logo

Due to its black microfiber and the attractive lacing this shoe Bolt S3 ESD can be identi-

fied as a safety equipment only at second glance.

RILEY LOW S3 ESD logo

The safety shoe Riley low S3 ESD made of black microfiber is a pure lace-up shoe with an additional elastic band. When leaving out the upper loop, it can be used as a comfortable loafer.



ESD approved shoes in accordance with EN 61340



Safety shoes S1P in accordance with EN ISO 20345



Safety shoes S3 in accordance with EN ISO 20345



Steel toe cap



Aluminum toe cap



Slip resistance SRC in accordance with EN 13287

Exchangeable insole



Penetration protection metal-





DGUV standard 112-191 Suitable for orthopedic insoles in accordance with DGUV standard 112-191

Safety shoes

Safety shoe Riley Light





Safety shoe; upper microfiber, lace fastening; aluminum toe cap; metal-free penetration protection; mesh lining; PU outsole; suitable for orthopedic insoles DGUV 112-191; oil-, acid- and fuel-resistant; slip-resistant; antistatic. EN ISO 20345:2011 S1P SRC





dpvlink 25081

Riley High







Safety shoe Riley Low / Riley Fresh /





Category

S1P



Closure



Article	Color	Size	- (
	Safety shoe	Riley Light	
1 F_8058	hlack / rod	35-40	

LEMAITRE (A)



Safety shoe; upper microfiber seamless, reflecting appliqués, aluminum toe cap; metal-free penetration protection; mesh lining; PU outsole; suitable for orthopedic insoles (DGUV 112-191); oil-, acid- and fuel-resistant; slip-resistant; antistatic. EN ISO 20345:2011







dpvlink 23536

















Article	Color	Size	Category	Form	Closure
	Safety shoe Ril	ey Low / R	iley Fresh	/ Riley High	
LE-8061	black / red	36-49	S3	low shoe	lace fastening
LE-8060	black / red	36-49	S1P	sandal	velcro fastener
LE-8062	black / red	36-49	S3	boot	lace fastening

Safety shoe Lennon

LEMAITRE (&)



Safety shoe; upper breathable textile; aluminum toe cap; metal-free penetration protection; textile 3D mesh lining; PU outsole; suitable for orthopedic insoles DGUV 112-191; oil-, acid- and fuel-resistant; slip-resistant; antistatic. EN ISO 20345:2011 S1P SRC













Size





Category





dpv //ink	25083
A4! -1 -	0

	Safety sho	e Lennon
E-8082	black	35-49

78



Safety shoe Paul / Harrison / Ringo





Safety shoe; upper microfiber/PUTEK°; aluminum toe cap; metal-free penetration protection; breathable 3D mesh lining; shock protection on the foot tip; PU outsole; oil-, acid- and fuel-resistant; slip-resistant; antistatic. EN ISO 20345:2011 S3 SRC

















dpv/ink 24800						
Article	Color	Size	Catego	ry Closure	Upper	
Safety shoe Paul / Harrison / Ringo						
LE-8075	black / blue	35-49	S3	lace fastening	microfiber	
LE-8078	black / yellow	35-49	S3	UTURN®	microfiber	
LE-8076	black / green	35-49	S3	lace fastening	Putek®	

Safety shoe Bolt





Safety shoe; upper microfiber; steel toe cap; metal-free penetration protection; abrasion-resistant lining; PU outsole; suitable for orthopedic insoles (DGUV 112-191); antistatic; oil-, acid- and fuel-resistant; slip-resistant. EN ISO 20345:2011 S3 SRC





dpv/ink 23543							
Article	Color	Size	Category	Closure			
Safety shoe Bolt							
LE-8095	black	36-48	S3	lace fastening			

Safety shoe Space Blue





Safety shoe; upper textile with suede; aluminum toe cap; metal-free penetration protection; abrasion-resistant textile lining; PU outsole; suitable for orthopedic insoles; oil-, acid- and fuel-resistant; slip-resistant; antistatic. EN ISO 20345:2011 S3 SRC

















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dpvlink	23540							
Article	Color	Size	Category	Form				
	Safety shoe Space Blue							
LE-198	5 black / blue	38-48	S3	low shoe				

Safety shoe Ohmex / Faye

LEMAITRE (



Safety shoe; upper microfiber with perforations; aluminum toe cap; abrasion-resistant textile lining; PU outsole; oil-, acid- and fuel-resistant; slip-resistant; antistatic. EN ISO 20345:2011 S1 SRC

Model Ohmex (LE-8080) additionally with sporty, flexible TPU tip protection extending the shelf life with kneeling work and external impacts.

















dpvlink 248	B01				
					64864
Article	Color	Size	Category		
	Cofoty of	noe Ohmex / Faye			
	Salety Si	ive villiex / raye			
LE-8080	black	36-48	S1P	men	
LE-8081	grey	36-43	S1P	women	
	3 - 7				

Safety shoes Super X Fresh / Super X LEMAITRE Low / Super X High



Safety shoe; upper buffalo nubuck, reflecting appliqués, steel toe cap; metal-free penetration protection; mesh lining; PU outsole; suitable for orthopedic insoles (DGUV 112-191); oil-, acid- and fuel-resistant; slip-resistant; antistatic.

Super X Fresh LE-1260 EN ISO 20345:2011 S1P SRC

Super X Low LE-1261 and Super X High LE-1262 EN ISO 20345:2011 S3 SRC





















Article	Color	Size	Category	Form	Closure	
	Safety shoes	Super X F	resh / Supe	r X Low / Sı	ıper X High	
LE-1260	black / red	35-48	S1P	sandal	velcro fastener	
LE-1261	black / red	35-48	S3	low shoe	lace fastening	
LE-1262	black / red	35-48	S3	boot	lace fastening	

Insoles

Insole Titan







- · antistatic insole suitable for all Lemaitre shoes
- extremely high breathability
- adapts perfectly to the foot
- shock-absorbing with additional heel cushioning
- quick drying

dpvlink 25750			
Article	Туре	Size	
	Insole Titan		
LE-9907	Insole Titan with memory foam	35-50	

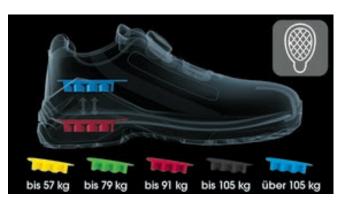




HIGH-TECH FOR YOUR FEET

Our shoes have reduced leverage as well as multi-zone and heel absorption. That is the foundation. Added to this are special features for various occupations. Because every job presents different requirements for safety shoes. That is why we have such a great variety of models: safety shoes for all-round use, heavy-duty models with optional mid-foot protection and protection against electrostatic discharge, special shoes for foundrymen and welders, our firefighter collection, the women's line specially designed for women's feet and much more.





SECURA VARIO® SYSTEM

BACK PROTECTION THANKS TO INDIVIDUAL HEEL SHOCK ABSORPTION

Customized shock absorption: the replaceable, weight- and pressure-dependent heel shock absorption system ensures cushioning adapted to the individual needs of the wearer. The pressure load in the shoe is reduced to a natural extent and provides targeted relief to the back. At the same time, it helps to relieve the back in a targeted way and to significantly reduce fatigue. Models for women have the heel cushioning yellow (up to 57 kg) and green (up to 79 kg). Unisex models sizes 35-44 have the heel cushioning green (up to 79 kg) and red (up to 91 kg) or for the sizes 45-50 in red (up to 91 kg) and black (up to 105 kg).



CLIMATE COMFORT

NOT TOO COLD. NOT TOO WARM, JUST RIGHT

A perfect climate for your feet: With the climate comfort concept, we make sure that you will feel comfortable in your shoes for many hours. We only use climate- and skin-friendly materials to provide a pleasant-to-wear sensation. We use Gore-Tex as an effective climate-membrane. Inside the shoe you will find the heart of the STEITZ climate comfort concept, the leather insole. The sole made of genuine, vegetable-tanned leather with skin-friendly pH-value adapts individually to the foot. It also stores humidity that is carried away from the foot through our insoles. This prevents heat build-up and unpleasant sweating inside the shoe.



VARIO MULTIFLEX®

GET THE FEEL OF BAREFOOT WALKING

Many safety shoes influence the natural movement of the foot and limit its flexibility. The resulting leverage forces cause knee pain and back problems and can result in twisted ankles. That won't happen with us! Through intelligent adjustments to the shoe, we reduce undesired leverage forces: for example, by modifying the geometry of the outsole or reducing the sole thickness. One result of the VARIO Multiflex® technology is the multi-flexible sole.



ESD approved shoes

in accordance with EN 61340

Safety shoes S1
in accordance with EN ISO 20345

Safety shoes S2 in accordance with EN ISO 20345

Aluminum toe cap

Metal-free toe cap

in accordance with EN 13287

Slip resistance SRC

100% metal-free shoe



Very lightweight shoe



Exchangeable insole



DGUV standard 112-191Suitable for orthopedic insoles in accor

dance with DGUV standard 112-191



BOA® closure system for an easy fitting of the shoe



SECURA VARIO® system weight-adapted heel shock absorption



VARIO MULTIFLEX®

Shoe construction with reduced lever arm forces supporting the natural movement of the feet



Genuine leather insole

Jnique shoe climate

Safety shoes

Safety sneaker CP 43



Safety shoe; textile with high-frequency impression; composite toe cap; reinforced TPU tip protection; breathable functional lining; seamless; comfort insole with shockabsorption and excellent moisture absorption; outsole TPU Competition ESD; TPU heel edging; metal-free; EN ISO 20345:2011 S2 SRC



Safety sneaker CP 41



Safety shoe; ultra-light microfiber; mesh element; composite toe cap; TPU tip protection; breathable functional lining; comfort insole with shock-absorption and excellent moisture absorption; suitable for orthopedic insoles; outsole TPU Competition ESD; TPU heel edging; EN ISO 20345:2011 S1 SRC



Safety shoe VD Pro 1000



Safety shoe; ultra-light microfiber combined with perforated design for optimal ventilation; velcro fastener; shaft appliqués; aluminum toe cap; breathable functional lining; leather-insole; comfort insole with shock-absorption and excellent moisture absorption; outsole: TPU Athletic ESD; EN ISO 20345:2011 S1 SRC



S1

S1

velcro fastener

velcro fastener

velcro fastenei

Safety shoe VD Pro 1100





Safety shoe; ultra-light microfiber, with large perforations; dust flap; tip protection; shaft appliqués; aluminum toe cap; breathable functional lining; leather insole; comfort insole with shock-absorption and excellent moisture absorption; outsole: TPU Athletic ESD; EN ISO 20345:2011 S1 SRC



Safety shoe VD Pro 1200





Safety shoe; ultra-light microfiber, large perforations; dust flap; tip protection; shaft appliqués; aluminum toe cap; breathable functional lining; leather insole; comfort insole with shock-absorption and excellent moisture absorption; outsole: TPU Athletic ESD; EN ISO 20345:2011 S1 SRC



Safety shoe VD Pro 1400





Safety shoe; ultra-light microfiber combined with perforations; aluminum toe cap; breathable functional lining; leather insole; comfort insole with shock-absorption and excellent moisture absorption; outsole: TPU Athletic ESD; EN ISO 20345:2011 S1 SRC



Safety shoe VD Pro 1000

36-47

36-47

36-47

black / red

black / blue

black / grey

S7-VD1060

S7-VD1000

SZ-VD1010

🔼 ESD Footwear

Safety shoe Ginger



Women's safety shoe; breathable functional textile with and hexagon-optics; leg appliqués, aluminum toe cap; breathable functional lining; leather insole; comfort insole with shock-absorption and excellent moisture absorption; outsole: TPU Women Sport ESD; EN ISO 20345:2011 S2 SRC



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dpv/ink 22673						
Article	Color	Size	Cat	tegory	Ì	
	Safety shoe Gir	nger				
S7-WG80	hlack	35-42		S2		

Safety shoe Frieda/Carla/Ella





Safety shoe; ultra-light microfiber combined with large ventilation structure; aluminum toe cap; breathable functional lining; genuine leather insole, comfort insole with shock-absorption and excellent moisture absorption; outsole: TPU Woman Sport ESD; EN ISO 20345:2011 S1 SRC







	dpv/ink 23756					
	Article	Color	Size	Category	Closure	
Safety shoe Frieda/Carla/Ella						
	SZ-W125	blue / white	35-42	S1	elastic	
	SZ-W105	blue / white	35-42	S1	velcro fastener	
	SZ-W135	blue / white	35-42	S1	lace fastening	

Insoles

Insole Ergo-Soft ESD







- comfortable insole made of soft foam
- support of the cushioning over the entire running surface
- · provides pleasant wearing comfort

dpv/ink 25752			
Article	Туре	Size	阿阿
	Insole Ergo-Soft ESD		
SZ-Z25400	Insole Ergo-Soft ESD	35-52	



The long experience gained in more than 60 years of production, combined with a constant research in innovative technologies and materials, allows FTG an unparalleled development and production.

FTG is able to satisfy highest requirements, covering the most varied environments of use.

A modern production site equipped with a system of the latest generation turns FTG into a reliable business partner capable of producing a wide range of safety shoes to satisfy all needs.

Our values garantee safety.



In compliance with the ESD standard DIN EN 61340-5-1

We have designed our models in such away that they are very lightweight. Experiments and innovations in manufacturing allow us to produce the most lightweight footwear in the safety sector.



S1P

ESD approved shoes

in accordance with EN 61340

Safety shoes S1P in accordance with EN ISO 20345

Safety shoes S3

in accordance with EN ISO 20345

Metal-free toe cap

Slip resistance SRC in accordance with EN 13287

Penetration protection metal-

Penetration protection steel

100% metal-free shoe

Very lightweight shoe

Seamless finishing

Footwear without any seams

Overcap Toe wear protection

Washable shoe

Exchangeable insole

Suitable for orthopedic insoles in accordance with DGUV standard 112-191

DGUV standard 112-191

BOA® closure system for an easy fitting of the shoe Do not tumble dry

Tear-resistant leg



Safety shoes

Safety sandal Charon Gemini Line NEU ()



Safety sandal; upper safety nubuck with padded leg edge; metal-free penetration protection and toe cap; PU/TPU outsole; suitable for orthopedic insoles; oil-, acidand benzine-resistant; slip-resistant; antistatic. EN ISO 20345:2011 S1P SRC



















black / orange 34-48 sandal



Safety shoes Saturn / Moon **Gemini Line**



Safety shoes; upper microfiber with padded leg edge; metal-free penetration protection and toe cap; antistatic Relax insole; PU/TPU outsole; suitable for orthopedic insoles (DGUV); oil-, acid- and benzine-resistant; slip-resistant; antistatic. EN ISO 20345:2011 S1P SRC









Ilink 25912









Article	COIOI	Size	Category	FUIIII
	Safety shoes Saturn /	Moon Gemin	ni Line	
FT-1071	black / orange	38-48	S1P	low shoe
FT-1076	black / orange	38-48	S1P	boot

Safety shoes Mercury / Uranus **Gemini Line**





Safety shoes; upper safety nubuck with padded leg edge; metal-free penetration protection and toe cap; PU/TPU outsole; suitable for orthopedic insoles; oil-, acidand benzine-resistant; slip-resistant; antistatic. EN ISO 20345:2011 S3 SRC











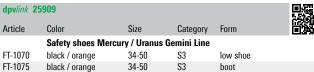












Safety shoe Black Sport Line







Light safety shoe, to put on like a sock, only one seam on the heel; upper SAFETY-KNIT (special, very tear-resistant fabric); plastic toe cap; metal-free penetration protection; anatomic, antibacterial insole; PU outsole; suitable for orthopedic insoles; oil-, acid- and benzine-resistant; slip-resistant; antistatic. EN ISO 20345:2011 S3 SRC

Fitting: due to the special design the shoes cut larger - in case of intermediate sizes always take the smaller size





























10000	
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Form	

Article	Color	Size	Category	Upper	Form	
	Safety shoe	Black Sport I	Line			
FT-1062	black	35-47	S3	polyester / nylon	low shoe	
FT-1063	black	35-47	S3	polyester / nylon	boot	

Safety shoe Judo / Rugby / Kayak Sport 🚁 🔼







Safety shoe; upper microfiber or microfiber with mesh; very thin plastic toe cap; metal-free penetration protection; anatomic, antibacterial insole; PU outsole; suitable for orthopedic insoles; oil-, acid- and fuel-resistant; slip-resistant; antistatic. Judo FT-1010 and Rugby FT-1015 EN ISO 20345:2011 S1P Kayak FT-1018 EN ISO 20345:2011 S3





























dpvlink 23424					国 (2011) 第2332		
Article	Color	Size	Category	Upper	Form		
Safety shoe Judo / Rugby / Kayak Sport Line							
FT-1010	anthracite / black	35-47	S1P	microfiber / mesh	low shoe		
FT-1015	anthracite / green	35-47	S1P	microfiber	low shoe		
FT-1018	anthracite / light grey	/35-47	63	microfiber	low shoe		

🔼 ESD Footwear

Safety shoe Cycling Sport Line



Safety shoe; upper stretch tex with padded leg edge; metal-free penetration protection and toe cap; anatomic, antibacterial insole; 2-density PU outsole; suitable for orthopedic insoles (DGUV); oil-, acid- and benzine-resistant; slip-resistant; antistatic. EN ISO 20345:2011 S3 SRC



Safety shoe Frisbee / Surf Sport Line



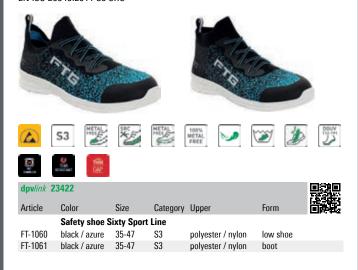
Safety shoe; upper mesh with padded leg edge; very thin plastic toe cap; metal-free penetration protection; anatomic, antibacterial insole; PU outsole; suitable for orthopedic insoles; oil-, acid- and fuel-resistant; slip-resistant; antistatic. EN ISO 20345:2011 S1P SRC



Safety shoe Sixty Sport Line



Safety shoe; upper extremely durable 3D polyester/nylon mixture; very thin plastic toe cap; metal-free penetration protection; anatomic, antibacterial insole; PU outsole; suitable for orthopedic insoles; oil-, acid- and fuel-resistant; slip-resistant; antistatic. EN ISO 20345:2011 S3 SRC



Safety shoe Basket Sport Line





Safety shoe; upper microfiber with padded leg edge; very thin plastic toe cap; metalfree penetration protection; anatomic, antibacterial insole; PU/PU outsole; suitable for orthopedic insoles; oil-, acid- and fuel-resistant; slip-resistant; antistatic. EN ISO 20345:2011 S3



Safety shoe Squash Sport Line





Safety shoe; upper textile with padded leg edge; very thin plastic toe cap; metal-free penetration protection; anatomic, antibacterial insole; PU/PU outsole; suitable for orthopedic insoles; oil-, acid- and fuel-resistant; slip-resistant; antistatic. EN ISO 20345:2011 S1P



Safety shoe Estoril / Mugello Ducati Racing





Safety shoe; upper microfiber with padded leg edge; composite toe cap; metal-free penetration protection; anatomic, antibacterial insole; PU/PU outsole; suitable for orthopedic insoles; oil-, acid- and fuel-resistant; slip-resistant; antistatic. EN ISO 20345:2011 S1P



Safety shoe Douglas / Gladiator **Professional Line**



Safety shoe; upper nubuck with padded leg edge; composite toe cap; metal-free penetration protection; antibacterial insole; PU/PU outsole with overcap; suitable for orthopedic insoles; oil-, acid- and fuel-resistant; slip-resistant; antistatic. EN ISO









20345:2011 S3 SRC











Article	Color	Size	Category	/ Upper	Form
	Safety shoe l	fessional Li	ne		
FT-8220	black / red	36-48	S3	nubuck	low shoe
FT-8221	black / red	36-48	S3	nubuck	boot

Safety shoe Junkers / Firebrand **Professional Line**





Safety shoe; upper microfiber with padded leg edge, composite toe cap; metal-free penetration protection; antibacterial insole; microfiber /PU outsole with overcap; suitable for orthopedic insoles; oil-, acid- and fuel-resistant; slip-resistant; antistatic. EN ISO 20345:2011 S3























dpvlink 23	3425						
Article	Color	Size	Category	Upper	Form	一部群	
Safety shoe Junkers / Firebrand Professional Line							
FT-8210	black / blue	38-48	S3	microfiber	low shoe		
FT-8211	black / blue	38-48	S3	microfiber	boot		

Insoles

Insoles FTG





- removable, preformed ESD insoles
- washable up to 30°C
- antibacterial
- · high comfort and energy consumption

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dpv /ink	23347				
Article	Туре			Size	直源
	Insoles FTG				
FT-0976	ESD insole Solett	ta Sport for S	Sport Lite and Ducati Raci	ng Line 36-48	
FT-0975	ESD insole Relax	for models	Moon and Saturn	35-48	
FT-0977	ESD insole Atom	ic for Profes	sional Line	36-48	



BATA INDUSTRIALS

THE SAFETY SHOE

The safety shoes of Bata Industrials are characterized by excellent fitting, innovative design and best safety properties. Developping innovative solutions with new features and materials plays an important role for Bata Industrials.

With its different collections Bata also shows that safety shoes do not have to be boring. With its Radiance series Bata combines a sportive look, many functional properties and maximal protection. An example for this is the 3B Motion technology that gives the wearer an enormous increase in performance and ensure excellent wearing comfort.

In compliance with the ESD standard DIN EN 61340-5-1

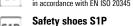




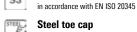


ESD approved shoes in accordance with EN 61340

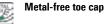














Slip resistance SRC





Very lightweight shoe



Overcap



Vegan shoe



Exchangeable insole



DGUV standard 112-191 Suitable for orthopedic insoles in accordance with DGUV standard 112-191



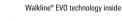
BOA® closure system for an easy fitting of the shoe



Shoe with Cool Comfort® textile linina



Shoe with a modular, ergonomic concept -





Odor-inhibiting (Odor Control)





BATA INDUSTRIALS

THE SAFETY SHOE

Safety shoes

Safety sandal Falcon ESD





Modern safety sandal with velcro fastener; upper suede; steel toe cap; lining mesh fabric; antistatic; PU/PU outsole; EN ISO 20345 S1 SRC















Article	Color	Size	Categor
	Safety sanda		
BT-60449	black / blue	35-49	S1

Safety shoe FIT / VIM / SPARK ESD **Radiance**





Safety shoe; upper textile with TPU overcap; Radiance series; plastic toe cap and penetration protection; metal-free; breathable lining; Premium Fit insole; Vibram® outsole of EVA and rubber; antistatic, slip-resistant



















dpvlink 23812 Article	Color	Size	Category	
BT-66419	grey / black	35-47	S1P	
BT-66420	black / blue	35-47	S1P	
BT-66426	black / red	35-47	S1P	

Safety shoe VIGOR / VIBE ESD Radiance

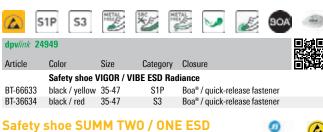




Safety shoe; upper nylon; aluminum toe cap; FlexGuard® plastic penetration protection; mesh lining with Odor Control; antistatic; PU/TPU outsole







Safety shoe; upper nylon; aluminum toe cap; FlexGuard® plastic penetration protection;

mesh lining with Odor Control; antistatic; PU/TPU outsole; EN ISO 20345 S3 SRC



(\$3	E E	METAL PRES (L	0	1	(4)
dpv /ink 24781					
Article	Color	Size	Category	Form	
Safety shoe SUMM TWO / ONE ESD					
BT-63592	black / blue	38-48	S3	low shoe	
BT-63591	black / blue	38-48	S3	boot	
D1 00001	Diddk / Didd	JU 40	00	boot	

Safety shoe SUMM THREE / FOUR ESD





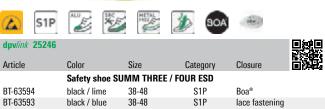
Safety shoe; upper mesh (breathable); aluminum toe cap; FlexGuard® plastic penetration protection; mesh lining with Odor Control; antistatic; PU/TPU outsole; EN ISO 20345 S1P SRC



black / blue

BT-63593





38-48

S1P

ESD Footwear (🛦

Safety shoe LEGEND / TURN ESD FWD





Safety shoe; upper mesh/TPU overcap; thermoplastic toe cap; FlexGuard® plastic penetration protection; Bata Cool Comfort® lining; antistatic; PU/PU outsole; EN ISO 20345 S1P SRC







BT-LEGEND-ESD grey











Boa®



Safety shoe LEGEND / TURN ESD FWD						
Article	Color	Size	Category	Closure		
dpvlink 21325						

Safety shoe GOAL / SCORE ESD FWD





Safety shoe; upper microfiber/TPU overcap; thermoplastic toe cap; FlexGuard® plastic penetration protection; Bata Cool Comfort® lining; antistatic; PU/PU outsole; EN ISO 20345 S3 SRC

























dpvlink 21319							
Article	Color	Size	Category	Form			
Safety shoe GOAL / SCORE ESD FWD							
BT-GOAL-ESD	black	38-48	S3	low shoe			
BT-SCORE-ESD	black	38-48	S3	boot			

Safety shoes Anna Lee / Bibian







Safety shoe; upper knitted fabric, microfiber and TPU film; aluminium toe cap; breathable lining; insoles of recycled PU foam; EVA outsole; antistatic; slip-resistant, EN ISO 20345 A E P HRO

















ži.						
46						
Safety shoes Anna Lee / Bibian						

Safety shoe Marie







Safety shoe; abrasion-resistant, woven textile upper; aluminium toe cap; EVA midsole; mesh lining; FlexGuard® plastic penetration protection; antistatic, EN ISO 20345 A E



	53	ALU	Ser.	METAL	40	
dpv /ink	26086					



	dpv/ink 26086					
	Article	Color	Size	Category		
Safety shoe Marie						
	RT-76074	areen	36-42	\$3	women	

Safety shoe Florence







Safety shoe; upper full-grain leather; aluminium toe cap; EVA midsole; mesh lining; FlexGuard® plastic penetration protection; antistatic, EN ISO 20345 A E P HRO S1P SRC



	S1P	ALU E	SINC F	METAL	42)	
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dpvlink 26088			
Article	Color	Size	Category
	Safety shoe Flo	rence	
BT-16071	areen / arev	36-42	S1P



Insoles

Insole Premium Fit







- POLIYOU® insole with mesh top layer: breathable and antibacterial
- · good shock absorption due to cushioning of heel
- · light foot arch support offering stability

dpvlink 260	61		
Article	Туре	Size	
	Insole Premium Fit		
BT-90003	Insole Premium Fit	35-49	





Fußgerechte Sicherheit

BAAK - ESD safety shoes with sporty and modern design and high-quality processing. Newest sole technology with excellent and all-over shock absorption. Comfortable. to wear due to shock-absorbing and antibacterial insoles with particularly good moisture absorption and release. Comfort due to easy-care materials and non-marking outsoles.

In compliance with the ESD standard DIN EN 61340-5-1 🔼



Das BAAK®go@relax System

The revolution of the safety shoe

Our innovative system has especially been developped for people wearing safety shoes for many hours a day. For this customer group a natural and functional foot load distribution is particularly important - low-fatigue walking over the whole working day.





ESD approved shoes

in accordance with EN 61340

S1

Safety shoes S1 in accordance with EN ISO 20345



Safety shoes S1P



in accordance with EN ISO 20345



Safety shoes S3 in accordance with EN ISO 20345



Steel toe cap



Aluminum toe cap



Metal-free toe cap



Slip resistance SRC

in accordance with EN 13287



Penetration protection metalfree



100% metal-free shoe



Very lightweight shoe



Vegan shoe



Exchangeable insole



DGUV standard 112-191 Suitable for orthopedic insoles in accordance with DGUV standard 112-191



BOA® closure system for an easy fitting of the shoe



Baak® go & relax system



Flex cap and flex zone for a healthy bending of the foot



Knee- and back-friendly:

Scientifically tested

Safety shoes

Safety shoe Captain John / Captain Jens





Safety shoe with BOA® quick fastener; made of microfiber and nylon; nano fiberflass flexible cap; textile penetration protection; suitable for orthopedic insoles; LIEVA (liquid injected EVA) / nitrile outsole; ultra-light; all-over cushioning; very breathable; slipresistant. EN ISO 20345:2011 S1P SRC

























	dpvlink	21002				同分间
П	арчин					100
	مادنمام		Color	Cina	Catagami	
	Article		Color	Size	Category	
			Safety shoe Captai	in John / Cantai	in .lens	
			outory office ouptur	iii ooiiii / ouptui	00.10	
	BA-5082		black / anthracite	39-48	S1P	
	RA_5081		hlack	30-10	C1D	

Safety shoe Conner





Safety shoe made of breathable textile material; nano fiberglass flexible cap; suitable for orthopedic insoles; LIEVA (liquid injected EVA) / nitrile outsole; ultra-light; all-over cushioning: very breathable; metal- and leather-free, slip-resistant. EN ISO 20345:2011 S1 SRC



















dpv/ink 20996 Article Category **Safety shoe Conner** BA-5001 39-48 S1 grey / black

ESD Footwear (🛦

Safety shoe Herby / Harry





Safety shoe of microfiber with mesh textile insert; aluminum toe cap; suitable for orthopedic insoles; PU/PU outsole; very breathable: non-marking, slip-resistant. EN ISO 20345:2011 S1 SRC



Safety sandal Henry





Safety sandal with two velcro fasteners; upper cowhide suede with reflective appliqués; steel toe cap; metal-free penetration protection; suitable for the supply with insoles; PU/PU outsole, slip-resistant (non-marking). EN ISO 20345:2011 S1P SRC





dpvlink 2117	70			製
Article	Color	Size	Category	
	Safety sandal H	enry		
BA-8424	black / grey	37-48	S1P	

Safety shoe Hardy/Henk



Safety shoe made of abrasion-resistant microfiber with textile elements; perforated; soft padded shaft edge; aluminium toe cap; flexible insole with penetration protection; suitable for orthopedic insoles; PU outsole with PU midsole; antibacterial, fungicidal, robust; slip-resistant. EN ISO 20345 S1P SRC

Sizes 36-47 in width 11; size 48 in width 13



- Special sizes 49 + 50 and other width on request -

Safety shoe Hugo





Safety shoe; upper suede with reflective appliqués; steel toe cap; metal-free penetration protection; suitable for the supply with insoles; PU/PU outsole, slip-resistant (non-marking). EN ISO 20345:2011 S1P SRC





dpv/ink 2117	12			
Article	Color	Size	Category	
	Safety shoe Hug	0		
BA-8724	black / grev	35-48	S1P	

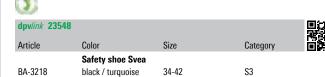
Safety shoe Svea



Sporty safety shoe; upper nylon material with decorative TPU appliqués (abrasionresistant and water-repellent); steel toe cap; metal-free penetration protection; suitable for orthopedic insoles, EVA/nitrile outsole, slip-resistant (non-marking). EN ISO 20345:2011 S3 SRC







Safety shoe Sonja / Steve





Modern safety shoe; with nylon inserts; steel toe cap; textile penetration protection; suitable for orthopedic insoles; EVA/nitrile outsole, slip-resistant. EN ISO 20345:2011 S1P SRC

Model Sonja (BA-3219) with upper microfiber with leather optics Model Steve (BA-5519) with upper cowhide suede







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Article	Color	Size	Category	Standard width		
	Safety shoe S	Sonja / Ste	ve			
BA-3219	grey	35-42	S1P	10	women	
BA-5519	dark grey	38-48	S1P	11	men	



Women's safety sandal Sue 2





Safety sandal of wear-resistant microfiber, with quick fastener; padded collar; steel toe cap; PU midsole; PU/PU outsole; breathable, fungicide; slip-resistant. EN ISO 20345 S1 SRC





Safety shoe Stan / boot Stanley





Safety shoe of breathable, water-resistant nylon with TPI appliqués; composite toe cap; suitable for orthopedic insoles; EVA/nitrile outsole; full-surface shock absorption; very breathable; metal-free, slip-resistant. EN ISO 20345:2011 S3 SRC



Sport	3									
dpvlink 2	4216									9
Article		Color		Size		Category		Form		Š
Safety shoe Stan / boot Stanley										
BA-5518		black		35-48		S3		low shoe		
BA-5618		black		35-48		S3		boot		

Safety shoe Sam



Modern safety shoe; upper water-resistant nylon; composite toe cap; metal-free penetration protection; suitable for orthopedic insoles; EVA/nitrile outsole, slip-resistant (non-marking). EN ISO 20345:2011 S3 SRC





dpvlink 24770				回题
Article	Color	Size	Category	
	Safety shoe Sam			
BA-5520	black	35-48	S3	

Safety shoe Red / Reeny





Safety shoe made of abrasion-resistant microfiber with textile elements; perforated; soft padded shaft edge; metal- and leather-free; composite toe cap; flexible insole with penetration protection; suitable for orthopedic insoles; all-over cushioning due to EVA midsole; nitrile outsole; antibacterial; fungicidal; robust; slip-resistant; nonmarking. EN ISO 20345 S1P SRC



Color	Size	Category	
Safety shoe Red / Re	eny		
black / red	36-48	S1P	
black / green	36-48	S1P	
	Safety shoe Red / Reblack / red	Safety shoe Red / Reeny black / red 36-48	Safety shoe Red / Reeny black / red 36-48 S1P

Safety shoe Rob2 / Robert2





Safety shoe, upper robust nubuck; water-repellent; climate-regulating lining; metaland leather-free; composite toe cap; flexible insole; suitable for orthopedic insoles; all-over cushioning due to EVA midsole; nitrile outsole; robust; slip-resistant; nonmarking. EN ISO 20345 S3 SRC



- Special sizes 49 + 50 for Rob2 on request -

ESD Footwear (🛦

Safety shoe Rick2 / Ron2



Safety shoe; upper abrasion-resistant microfiber with textile elements; metal- and leather-free; composite toe cap; suitable for orthopedic insoles; all-over cushioning due to EVA midsole; nitrile outsole; robust; slip-resistant. EN ISO 20345 S1P SRC















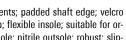




dpv/ink 19532				
Article	Color	Size	Category	
	Safety shoe Rick2 / R	on2		
BA-71462	blue / yellow	36-48	S1P	
BA-71472	black / grey	36-48	S1P	

Safety sandal Rene2 / Rico2





Safety sandal made of microfiber with textile elements; padded shaft edge; velcro fastener; metal- and leather-free; composite toe cap; flexible insole; suitable for orthopedic insoles; antibacterial; fungicide; EVA midsole; nitrile outsole; robust; slipresistant. EN ISO 20345 S1P SRC























dpv/ink 19531				
Article	Color	Size	Category	
	Safety sandal Re	ene2 / Rico2		
BA-72112	blue / yellow	36-48	S1P	
BA-74112	black / grey	36-48	S1P	

Safety shoe Rui





Modern safety shoe; upper water-resistant microfiber with TPU appliqués; wide composite toe cap; resized width; textile penetration protection; suitable for orthopedic insoles; EVA/nitrile outsole, slip-resistant (non-marking). EN ISO 20345:2011 S3 SRC





















Article BA-73

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	Color	Cizo



IK Z4ZZ	4		
)	Color	Size	Category
	Safety shoe Rui		
181	black	36-48	S3

Safety shoe Paul





Safety shoe made of calf suede with reflective applications; steel toe cap; textile penetration protection; suitable for orthopedic insoles; PU midsole; PU outsole with flexline for easy rolling movement: abrasion-resistant, robust, slip-resistant (nonmarking). EN ISO 20345:2011 S1P SRC



				-		
2	S1P	STEEL	SAC F	METAL	30	

dpv/ink 1828	36		
Article	Color	Size	Category
	Safety shoe Pau	ıl	
RΔ-7003	hlue / arev	38-48	S1P

- Special sizes 49 + 50 on request -

Safety sandal Pit





Safety sandal made of calf suede; quick fastener; separate laces; reflective applications; steel toe cap; textile penetration protection; suitable for orthopedic insoles; PU midsole; PU outsole with flexline: abrasion-resistant, robust, slip-resistant. EN ISO 20345:2011 S1P SRC





dpvlink 18489















Article	Color	Size	Categ
	Safety sandal P	it	
BA-7013	blue / grey	38-48	S1P



Safety shoe Peter / boot Philipp





Safety shoe made of hydrophobic calf nubuck with reflecting appliqués; steel toe cap; textile penetration protection; exchangeable insole; suitable for orthopedic insoles; PU midsole; PU outsole with flexline for an easy roll: abrasion-resistant, robust, slip-resistant (non-marking). EN ISO 20345:2011 S3 SRC

















dpv/ink 18288					■鎌田
					337
Article	Color	Size	Category	Form	
7 11 11010	00101	OIZO	outogory	101111	
	Safety shoe Peter	/ boot Pl	hilipp		
BA-7204	black / grey	38-48	S3	low shoe	
BA-7304	black / grey	38-48	S3	boot	
	5.00				

Safety shoe Homer / Hudson





Safety shoe; made of elastic and breathable flex mesh material with closed sock construction; Baak® go&relax system; flex zone in the ball area and H-coupling element for foot-friendly bending; lightweight aluminum flex cap; suitable for orthopedic insoles: slip-resistant.





















dpv //////// 26259				
Article	Color	Size	Category	
	Safety shoe Homer / Hudson			
BA-5203	black / blue	38-48	S1P	
BA-5204	black / blue	38-48	S1P	

Insoles

ESD Softstep+ insole





suitable for BAAK ESD shoes

- · softly shock-absorbing insole
- · correct fitting with heel cup and soft support in the metatarsus region
- · breathable, conductive, antibacterial

dpvlink 2569	97		
Article	Туре	Size	
	ESD Softstep+ insole		
BA-4664	ESD Softstep+ insole women 4664	34-42	
BA-4665	ESD Softstep+ insole N 4665	35-50	
BA-4666	ESD Softsten+ insole XW 4666	39-50	

Orthopedic insoles



Since 2007 the DGUV standard 112-191 (formerly BGR 191) has clearly regulated the use of orthopedic insoles in safety shoe and the individual finishing of safety shoes. According to the standard, only modifications of the safety shoe approved by a certified testing authority and attested by an EC type examination certificate are

Especially in case of shoes having to fulfill the ESD standard EN 61340-5-1, the use of certified orthopedic insoles is essential as those ensure the necessary contact and assure all in all the requried ESD protection.

- Safety shoes serve the safety at work
- In these shoes only orthopedic insoles certified for the respective shoe may be used
- . The certified insoles in ESD shoes ensure at the same time that the ESD function is maintained

Orthopedic insoles - it's as easy as that:



- 1. Check if the shoe you use is certified.
- 2. Request the molded foam for your footprint.
- 3. After receiving the molded foam create the imprint of your foot by setting your foot carefully in the molded foam.
- Do you have a private prescription? Put it in a closed envelop and add it to the molded foam with your footprint. So, the insole can be adapted more individually and more precisely to your foot.
- Return the molded foam with your footprint to us or give it to an orthopedic shoe technician.

When returning the molded foam, the following informations are necessary for fabricating the insoles: shoe model with size and name of the insole wearer

6. After shoe finishing you will receive your insole either from Orthopädie-Schuhtechnik Granget or us. So, you still wear a certfied work shoe.



All shoes with this icon have been certifie by the respective manufacturer according to the DGUV standard 121-191.

dpvlink 26072		
Article	Туре	
DPV-3550.Schaum	Foam for footprint	





ESD socks

ESD socks Basic





86% cotton, 12% polyester, 1% elastane, 1% Bekinox®

- anatomically shaped footbed · skin-friendly materials
- · highly elastic, non-constricting cuffs
- washable up to 30°C
- available sizes 36-38, 39-41, 42-43, 44-45, 46-47

dpv/ink 22632			
Article	Color	Size	
	ESD socks Basic		
FI_QNN1Q	hlack	35-50	

ESD socks Perfect Fit







44% cotton, 37% Coolmax°, 15% polyamide, 3% elastane, 1% Bekinox

- anatomically shaped footbed
- · skin-friendly materials
- climate-regulating COOLMAX® yarn
- · highly elastic, non-constricting cuffs
- reinforced heel, toe and sole
- washable up to 30°C
- available sizes

30-30, 33-42, 43-40, 47-		

pw///k 22033		
rticle	Color	Size
	ESD socks Perfect Fit	
L-900020	black / grey	35-50

ESD socks 8201 LIGHT







50% modal, 36% nylon, 12% polyester, 1% elasthan, 1% carbon fiber

- · very good fit, fine
- · breathable and odor-inhibiting
- protection against wet feet and abrasions
- washable up to 40°C
- available sizes 36-38, 39-41, 42-43, 44-45, 46-47

dpv //ink 19672			
Article	Color	Size	
	ESD socks 8201 LIGHT		
JA-8201	black	36-47	

ESD Line socks





90% polyester, 7% elastane, 3% silver treads

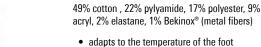
- Perfectly fitting and flexible socks
- · conductive fibers in the heel and toe
- washable up to 40°C
- · with ESD logo

dpv/ink 14258			
Article	Color	Size	
	ESD Line socks		
2720.4260.S	white / grey	36-38	
2720.4260.M	white / grey	39-40	
2720.4260.L	white / grey	41-42	
2720.4260.XL	white / grey	43-45	
2720 4260 XXI	white / grov	16-18	

All Season COTTON ESD socks







- . absorbs up to 80% moisture
- strong
- washable up to 40°C
- available sizes 35-38, 39-42, 43-46, 47-50

dpvlink 19623 Article	Color	Size	
DT 11200	All Season COTTON	ESD socks	

ESD socks COOL







All models of this collection contain Pro-Cool® oder Polyfresh®. The fiber transports the sweat from the foot to the shoe lining through the sock. This keeps the feet dry and cool preventing blister.

Sizes 35-38, 39-42, 43-46, 47-50



dpv //ink 17395			
Article	Color	Size	
	ESD socks COOL		
BT-10102	black / blue	35-50	
BT-10101	black	35-50	
BT-10100	black / grey	35-50	

ESD socks









66% cotton, 31% polyamide, 2% elasthan, 1% carbon fiber

- · comfortable ESD socks
- nearly seamless, no rubbing against the skin
- durable, dimensionally stable
- toe and heel area slightly padded
- color: graphite/grey
- washable up to 40°C
- available in the sizes 36-39, 40-42, 43-46

dpvlink 24787			
Article	Color	Size	
	ESD socks		
SI-99360	graphite / grey	36-46	

ESD sneaker socks







40% polyamide, 42% Microlon polyamide, 14% polypropylen, 2% elasthan, 2% carbon fiber

- comfortable ESD sneaker socks
- angle-high, soft socks
- toe and heel area slightly padded
- durable
- · color: graphite/grey
- washable up to 40°C

available in the sizes 36-39, 40-42, 43-46

dpvlink 24789			
Article	Color	Size	
	ESD sneaker socks		
SI-99372	graphite / grev	36-46	



Shoe care products

Fresh shoe deo spray





Fresh shoe deo spray with long-term effect

- · colorless
- · long-lasting fragrance
- · eco-friendly pump dispenser

dpv /ink	23170		
	Article	Туре	
事ない。	2500.B1505	Shoe-Fresh Bama 100 ml spray bottle	
1	2500.B1508	Trainer Fresh Bama Antibacterial effect - eliminates 99.9% of bacteria 100 ml spray bottle	

Express shine sponge Bama





BAMA express shine sponge for fast care of smooth leather shoes - shiny shoes without polishing

- · specially for smooth leather
- protects and gives intensive shine
- colorless
- · content: 5 ml

dpv/ink 23298		
Article	Туре	
2500 B1603	Express shine sponge Bama, 5 ml	

Fine wax care Bama





BAMA Fine wax care for the intensive care of smooth leather shoes

- · ideal for all types of smooth leather
- cares and protects sensitive and high-quality leather
- gives shine
- colorless
- content: 250 ml

dpv/ink 23300	
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	i
Article Type	ė
2500.B1608 Fine Wax care Bama, 250 ml	

Cleansing and caring foam Bama





BAMA Cleansing and caring foam cleans and cares effectively all materials

- effective care and cleaning for all materials
- tested and recommended for breathable membranes
- removes also snow and salt stains
- colorless
- content: 300 ml



Active Universal care Bama





BAMA Active universal care cares, protects and refreshes the colors of the materials and can be used on shoes, jackets and bags

- suitable for all materials like e.g. smooth, suede and patent leather as well as synthetic materials, textile and material combinations
- tested and recommended for breathable membranes
- colorless
- · content: 300 ml

dpvlink 23304		
Article	Туре	首連
2500 B1612	Active Universal care Rama 200 ml	

Impregnating spray Bama





BAMA Universal impregnating spray protects the material from moisture and dirt

- suitable for all materials like e.g. smooth, suede and patent leather as well as synthetic materials, textile and material combinations
- tested and recommended for breathable membranes
- colorless
- content: 400 ml

dpvlink 23306	•	回数回 57890
Article	Туре	
2500.B1620	Impregnating spray Bama, 400 ml	

Protector 3x3 WOLY





Highly effective impregnation spray, suitable for all textiles, smooth and rough leather

- colorless
- repels oil and dirt
- recommended for shoes and textiles with climatic membrane

dpvlink 18059		
Article	Туре	
2500 W/1520	Protector WOLV 250 ml	

High-Tech-Lotion WOLY





Profitable care emulsion, especially made for high-tech materials like smooth leather, reptile and patent leather.

- color-untensifiying, provides gloss and a comfortable grip
- fruity fresh fragance
- suitable for all colors
- protects the material against environmental influences





Heel grounders and overshoes

Mobile dispenser for overshoes CANMAT S-50 and S-100



The mobile dispensers for overshoes CANMAT S-50 and S-100 were developed especially for visitors of ESD protected zones and cleanroom areas. There is no more troublesome bending down - long waiting periods of visitor groups can thus be avoided. Both CANMAT dispensers can be placed quickly and easily, everywhere.



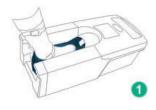
CANMAT S-100



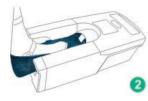
CANMAT S-50

- Ideal for large groups
- · Easy filling
- · Visible filling level
- High capacity
- · Quick and easy handling

Handling:



Put your foot on the metal plate of the CANMAT S-50 / S-100.



Draw your foot back while an overshoe is being fitted on over your shoe.



Draw your foot back until the clips have released and the overshoe has been completely put over your shoe. Then put the black grounding strap of the overshoe into your shoe - ready!

Overshoes for CANMAT S-50 and S-100 - see article number 2560.860.S110

PU/Magazine = 80 pieces, only complete PUs available

In compliance with ESD standard DIN EN 61340-5-1 🖎



dpvlink 14716 Article	Туре	
2560.860.S050	Mobile Dispenser CANMAT S-50 Capacity: 100 pieces Dimensions: 690 x 320 x 230mm (LxWxH) Weight: 8.6 kg	
2560.860.S100	Mobile Dispenser CANMAT S-100 Capacity: 200 pieces Dimensions: 740 x 310 x 900 mm (LxWxH) Weight: 18 kg	

Disposable overshoes ESD for CANMAT S-50 and S-100









Disposable overshoes ESD with contact strap

- for CANMAT S-50 or CANMAT S-100
- slip- and water-resistant
- white
- one size fits all 35-48
- PU magazine = 80 pieces



In compliance with the ESD standard DIN EN 61340-5-1 (



Article



2560.860.S110 Disposable overshoes ESD for CANMAT S-50 and S-100

Further overshoes, also as non-ESD version, available on request.



Disposable overshoes











- Disposable overshoe for outdoor shoes
- · with contact strap
- Eco 300 PU = 120 pieces / bag (60 pairs)
- Premium 400 PU = 100 pieces / bag (50 pairs)

In compliance with ESD standard DIN EN 61340-5-1 🗥



dpv/ink 118			
Article	Туре	Size	Color
2560.830.1.60	Eco 300	35-48	light blue
2560.835.1.50	Premium 400	35-47	light blue

Overshoes

- · Cleanroom overshoe
- ankle-high
- · elastic band
- upper integrity 1750 antibacterial
- · synthetic leather outsole

In compliance with the ESD standard DIN EN 61340-5-1 🖎



dpvlink 10145				
Article	Туре	Size	Color	
1000.3900.36-37	Overshoes size 1	36-37	white	
1000.3900.38-39	Overshoes size 2	38-39	white	
1000.3900.40-43	Overshoes size 3	40-43	white	
1000.3900.44-46	Overshoes size 4	44-46	white	
1000.3900.47-48	Overshoes size 5	47-48	white	
1000.3910.36-37	Overshoes size 1	36-37	light blue	
1000.3910.38-39	Overshoes size 2	38-39	light blue	
1000.3910.40-43	Overshoes size 3	40-43	light blue	
1000.3910.44-46	Overshoes size 4	44-46	light blue	
1000.3910.47-48	Overshoes size 5	47-48	light blue	

Reusable overshoe type PCR-125



- Reusable overshoe for outdoor shoes
- outsole made of conductive rubber material
- anti-slip profile
- · contact strap with conductive carbon coating (exchangeable)
- PU = 1 pair

In compliance with ESD standard DIN EN 61340-5-1 🔼



dpv /ink 21219				
				透緩。
Article	Туре	Size	Color	
2760.PCR125.1	Reusable overshoe type PCR-125 size 1	35-39	white	
2760.PCR125.2	Reusable overshoe type PCR-125 size 2	40-43	white	
2760.PCR125.3	Reusable overshoe type PCR-125	44-48	white	

Replaceable contact strap for reusable overshoes type PB 120 and type PCR-125





2760.PB120.40 Replaceable contact strap PU= 100 pieces

Reusable overshoe Type PB-120



- Reusable overshoe for outdoor shoes
- upper material of 98% polyester and 2% conductive yard
- outsole made of conductive rubber material
- contact strap with conductive carbon coating (exchangeable)
- PU = 5 pairs/bag

In compliance with ESD standard DIN EN 61340-5-1 (



dpv/ink 8286 Article	Type	Size	Color	
ALLIGIE	type	SIZE	COIOI	TELE NATION
2760.PB120.1	Reusable overshoe type PB-120 size 1	35-39	white	
2760.PB120.2	Reusable overshoe Type PB-120 size 2	40-43	white	
2760.PB120.3	Reusable overshoe Type PB-120 size 3	44-48	white	



Overshoes





- Grounding system for outdoor shoes
- upper polyamide
- washable by hand up to 30°C
- · synthetic rubber outsole
- · conductive contact strap with internal snap

In compliance with ESD standard DIN EN 61340-5-1 🔼



dpv/ink 113				
Article	Туре	Size	Color	
2560.801	Overshoes	36-42	white	
2560.802	Overshoes	42-48	white	

Disposable heel grounder







Conductive polyester strap, self-adhesive, for visitors with normal outdoor shoes or boots, yellow/black.

In compliance with the ESD standard DIN EN 61340-5-1 🔼



dpvlink 121			回版回
Article	Туре	L [mm]	
2560.894	Pack with 100 heel grounders	300	
2560.894.600	Pack with 100 heel grounders	600	

Wall-mounted container for disposable heel



Screw-on wall mount made of plastic for always handy disposable heel grounders



dpv/ink 5862		
Article	Туре	
2560.894.H	Wall-mounted container for disposable heel grounders 300 mm	
2560.894.H-600	Wall-mounted container for disposable heel grounders 600 mm	

Permanent heel grounder for visitors





Permanent heel grounder with clip closure for visitors with exchangeable contact strips, with snap fastener. 1 M0hm safety resistance.





Article Type	
	Ä.
2560.893.R.blue Permanent heel grounder with snaps for contact stripes, clip closure (incl. contact stripes)	
2560.893.R.red Permanent heel grounder with snaps for contact stripes, clip closure (incl. contact stripes)	

Contact strips

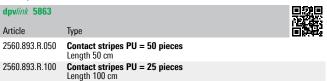






- replacement contact strips ESD
 - textile and carbon
- snap 10 mm

In compliance with the ESD standard DIN EN 61340-5-1 🔼



Permanent heel grounder with velcro

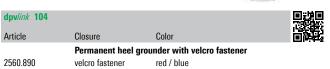




Permanent heel strap for men and women with velcro fastener. Usable for outdoor shoes with flat heel. 1 M0hm safety resistance.







Permanent heel grounder D-ring





Permanent heel grounder, D-ring with velcro fastener and large contact surface in the heel area; 1 M0hm safety resistance.





dpvlink 12945				
Article	Closure	Color	Contact strip length	調體
Permanent heel grounder D-ring				
3EEU 000 HCC	valora fantanar	rad / black	400 mm	

🔼 ESD Footwear

Permanent heel grounder with clip closure





Permanent heel strap for men and women with clip closure, usable for outdoor shoes with flat heel.

1 M0hm/1.5 M0hm safety resistance. 🙆





dpv /ink 13877				
Article	Closure	Color	Contact strip length	
	Permanent heel g	rounder with clip cl	osure	
2560.890.2	Clip closure	blue / black	400 mm	
2560.890.2R	Clip closure	red / black	400 mm	
2560.890.3G	Clip closure	neon yellow / black	450 mm	
2560.890.3G-90	Clip closure	neon yellow / black	900 mm	

Women's permanent toe grounder





Permanent toe grounder for outdoor shoes with high heel.

1 M0hm / 1.5 M0hm safety resistance. 🕰



dpv/ink 107 Article	Closure	Color	Contact strip length	
	Women's permane	ent toe grounder		
2560.891	Standard	black / grey	510 mm	
2560.891.2R	velcro fastener	red	510 mm	
2560.891.3G	Clip closure	black / yellow	600 mm	

Permanent sole grounder women / men





Permanent sole grounder with velcro fastener and large contact surface in heel and ball area.

1 M0hm safety resistance. (2)



dpvlink 1902	7				
Article	Туре	Size	Contact strip length	L [mm]	
	Permanent s	ole grounder wo	men / men		
2560.SG1.S	Small	34-37	168 mm	160	
2560.SG1.M	Medium	38-41	185 mm	165	
2560.SG1.L	Large	42-45	210 mm	170	
2560.SG1.XL	Extra large	46-50	228 mm	175	

Sole cleaning

SOLAMAT 90





Four counter-rotating wheel brushes clean the soles from underneath. Two lateral disk brushes clean the edges of the soles. The brushed-off dirt falls into a large drawer at the bottom of the device. This drawer can be removed and cleaned easily.

Technical data:

Drive: round belt drive

Colors: Standard agate grey RAL 7038 / ESD graphite RAL 7022

Dimensions (W x D x H): 460 x 560 x 1140 mm

4 nylon wheel brushes ESD / 2 nylon disk brushes Brushes:

Weight: 43 kg Aperture priority: 1 min

Power supply: 230 V (optionally 110 V)

dpvlink 7737

Article

2599.090.ESD **SOLAMAT 90 ESD**

SOLAMAT 100/200





Four wheel brushes clean the soles, while the two lateral disk brushes clean the edges of the shoes. The uppers are cleaned by a third brush. The brushed-off dirt falls into a large drawer that can be cleaned easily. A round belt drive ensures a powerful brushing while running smoothly at the same time.

SOLAMAT 200:

Like the SOLAMAT 100 it is equipped with an additional exhaust and filtering system placed inside the upper part of the case. Dust and aerosols are sucked into the upper part by means of under-inflation and they are collected by a filter. Cleaned air exits via a grid at the rear side of the

Technical data:

dpvlink 15587

Standard agate-grey RAL 7038 / ESD graphite RAL 7022 Colors:

Dimensions (W x D x H): 460 x 600 x 1100 mm

Brushes: 4 nylon wheel brushes ESD / 2 nylon disk brushes / 1

horsehair top brush

Weight: 65 kg

50 Hz, 0,18KW, 230 V, 1.6A, IP 54 Power supply:

(Option 110 V - without additional charge) 650 U/min (for brush gear, placed underneath)

Article	Туре
2599.100.ESD	SOLAMAT 100 ESD
2599.200.ESD	SOLAMAT 200 ESD



Tacky mats

In controlled ESD areas and cleanrooms, the use of **tacky mats** or **adhesive mats** has proven its worth as an ideal tool for cleaning shoe soles and cart wheels. Whether they are used in the semiconductor, pharmaceutical or also in electronic industries, adhesive mats are an **useful barrier against dust**.



You have the choice between disposable peel-off mats or permanantly tacky mats. Both types have such an **adhesive force** that only dust and other particles stick on the mat.

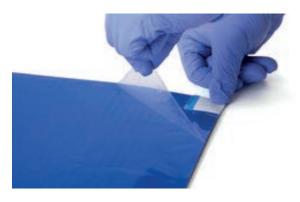
Tacky mats permanent



Permanently tacky mat; cleanable only with warm water, mat regains its adhesive properties after drying.

dpv/ink 442 Article	W [mm]	L [mm]	Thickness [mm]	
1000.105.3	1200	600	3	
1000.106.3	1000	1000	3	
1000.105.5	1200	600	6	
1000 106 5	1000	1000	6	

Foil tacky mats 30 layers



Foil tacky mats with high adhesive force, 30 layers with sequential numbering, in case of decreasing adhesive force, just remove the dirty foil, the new foil is immediately ready for use.

dpvlink 437				回然回 能差数
Article	W [mm]	L [mm]	Color	
1000.030.1	1140	460	white / transparent	
1000.030.3	1140	610	white / transparent	
1000.030.1.blau	1140	460	blue	
1000.030.3.blau	1140	610	blue	

Accessories for foil tacky mats



Frame for mat size 1140 x 610 mm

· rubber frame to edge foil tacky mats

 $1000.030.3.R \qquad \text{Frame for foil stacky mat } 1000.030.3$

- sloping edges
- cut-out inner part
- easy insertion of the mats
- ideal for sliding
- height 2 to 5 mm
- edge width 70 mm
- · color dark grey

dpv//

ink	23849		Į.	
le				146
		Accessories for foil tacky mats		



EPAwear® Work coat

EPAwear® work coats - highest quality for optimal ESD protection in electronics manufacturing

EPAwear® work coats of the WhiteLine plus, GreyLine plus and BlueLine plus series have specially been designed for the requirements in electronics manufacturing



- ESD safety according to DIN EN 61340-5-1
- · high-quality processing
- · double seams for stability and continuous conductivity
- covered snap fastener
- conductive mixed cotton fabric 150 g/m² (67% polyester, 31% cotton, 2% conductive yarn)
- fabrics fulfill Öko-Tex 100 Standard

- · very comfortable to wear
- breathable and lightweight
- hard-wearing and durable
- easy-care
- machine washable up to 60°C
- 3 models:

3/4 design with long sleeves, 1/2 design with long sleeves, 1/2 design with short sleeves



Quality is important to us!

Made in Europe - we attach importance to high quality of manufacture and use high-quality fabrics. The used fabrics have been tested over many years and ensure optimal characteristics even after frequent washing. They are machine washable up to 60°C , colorfast, easy to care and largely crease-resistant. Double seams ensure longer life

and continuous conductivity even after prolonged used. The used materials comply with the Öko-Tex 100 standard.



Our clothes have especially been developed for the requirements in electronics manufacturing. All products marked with this sign are tested by the Sächsischen Textilforschungsinstitut e.V (stfi) according to EN 61340-5-1.



Inscription according to your wishes

- transfer printing
- · embroidered label
- · direct embroidery

Further information about the labeling of workwear with your company logo is available under dpvlink 7257



WhiteLine plus EPAwear®

Work coat WhiteLine plus WL-185















- · very comfortable to wear
- hard-wearing and durable
- breathable and lightweight
- optimal ESD protection

The unisex work coat WhiteLine plus 185 is available in 3 designs:







3/4 design, long sleeves

1/2 design, long sleeves

1/2 design, short sleeves



All models with 2 side pockets, breast pocket with woven ESD symbol, white pocket piping, lapel collar and continuously covered snap fastener.

Mixed fabric, weight 150 g/m² 67% polyester, 31% cotton and 2% conductive yarn Machine washable up to 60°C

In compliance with ESD standard DIN EN 61340-5-1 🔼

Available sizes: XS, S, M, L, XL, XXL, 3XL, 4XL



Work coat WhiteLine plus WL-180













- very comfortable to wear
- hard-wearing and durable
- · breathable and lightweight
- optimal ESD protection

The unisex work coat WhiteLine plus 180 is available in 3 designs:







3/4 design, long sleeves

1/2 design, long sleeves

1/2 design, short sleeves



All models with 2 side pockets, breast pocket with woven ESD symbol, dark blue pocket piping, lapel collar and continuously covered snap fastener.

Mixed fabric, weight 150 g/m² 67% polyester, 31% cotton and 2% conductive yarn Machine washable up to 60°C

In compliance with ESD standard DIN EN 61340-5-1 🖎

Available sizes: XS, S, M, L, XL, XXL, 3XL, 4XL

dpvlink 23771				
	_	0	0.	
Article	Туре	Sleeve length	Size	
	Work coat WhiteLine plu	ıs WL-180		
2710.WL180-P	3/4 design	long sleeves	XS-4XL	
2711.WL180-P	1/2 design	long sleeves	XS-4XL	
2712.WL180-P	1/2 design	short sleeves	XS-4XL	



Work coat WhiteLine plus WL-181















- · very comfortable to wear
- br
- · hard-wearing and durable
- breathable and lightweight
- optimal ESD protection

The unisex work coat WhiteLine plus 181 is available in 3 designs:



3/4 design, long sleeves

1/2 design, long sleeves

1/2 design, short sleeves

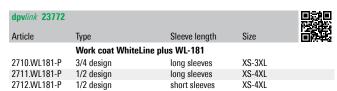


All models with 2 side pockets, breast pocket with woven ESD symbol, dark blue pocket piping, grey edging, lapel collar and continuously covered snap fastener.

Mixed fabric, weight 150 g/m² 67% polyester, 31% cotton and 2% conductive yarn Machine washable up to 60°C

In compliance with ESD standard DIN EN 61340-5-1 🔼

Available sizes: XS, S, M, L, XL, XXL, 3XL, 4XL



Work coat WhiteLine plus WL-182











- very comfortable to wearhard-wearing and durable
- · breathable and lightweight
- optimal ESD protection

The unisex work coat WhiteLine plus 182 is available in 3 designs:







3/4 design, long sleeves

1/2 design, long sleeves

1/2 design, short sleeves

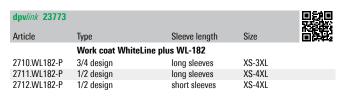


All models with 2 side pockets, breast pocket with woven ESD symbol, dark blue pocket piping, blue edging, lapel collar and continuously covered snap fastener.

Mixed fabric, weight 150 g/m² 67% polyester, 31% cotton and 2% conductive yarn Machine washable up to 60°C

In compliance with ESD standard DIN EN 61340-5-1 🔼

Available sizes: XS, S, M, L, XL, XXL, 3XL, 4XL





WhiteLine plus Woman

Work coat WhiteLine plus Woman WLW-175







WhiteLine



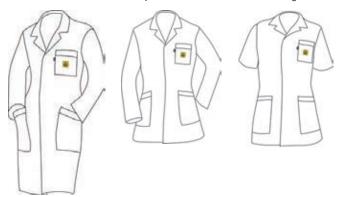




The WhiteLine women's coat always makes you look good by its figure-hugging cut; for a perfect wearing comfort due to a high-quality finish and maximum mobility.

- very comfortable to wear
- hard-wearing and durable
- breathable and lightweight
- · optimal ESD protection

The women's work coat WhiteLine plus Woman 175 is available in 3 designs:



3/4 design, long sleeves 1/2 design, long sleeves

1/2 design, short sleeves

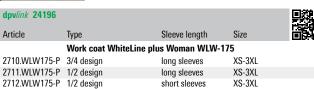
All models with 2 side pockets, breast pocket with woven ESD symbol, white pocket piping, lapel collar and continuously covered snap fastener.



Mixed fabric, weight 150 g/m² 67% polyester, 31% cotton and 2% conductive yarn Machine washable up to 60°C

In compliance with ESD standard DIN EN 61340-5-1 🔼

Available sizes: XS, S, M, L, XL, XXL, 3XL



GreyLine plus

Work coat GreyLine plus GL-185











- · very comfortable to wear
- · hard-wearing and durable
- · breathable and lightweight
- optimal ESD protection

The unisex work coat GreyLine plus 185 is available in 3 designs:







3/4 design, long sleeves

1/2 design, long sleeves

1/2 design, short sleeves



All models with 2 side pockets, breast pocket with woven ESD symbol, grey pocket piping, lapel collar and continuously covered snap fastener.

Mixed fabric, weight 150 g/m² 67% polyester, 31% cotton and 2% conductive yarn Machine washable up to 60°C

In compliance with ESD standard DIN EN 61340-5-1 🔼

Available sizes: XS, S, M, L, XL, XXL, 3XL, 4XL

dpvlink 24833			0.	
Article	Туре	Sleeve length	Size	
	Work coat GreyLine plus	s GL-185		
2720.GL185-P	3/4 design	long sleeves	XS-4XL	
2721.GL185-P	1/2 design	long sleeves	XS-4XL	
2722.GL185-P	1/2 design	short sleeves	XS-4XL	



Work coat GreyLine plus GL-180

















- · very comfortable to wear
- · hard-wearing and durable
- breathable and lightweight
- optimal ESD protection

The unisex work coat GreyLine plus 180 is available in 3 designs:







3/4 design, long sleeves

1/2 design, long sleeves

1/2 design, short sleeves



2722.GL180-P

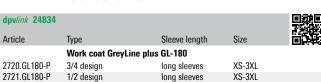
All models with 2 side pockets, breast pocket with woven ESD symbol, orange pocket piping, lapel collar and continuously covered snap fastener.

Mixed fabric, weight 150 g/m² 67% polyester, 31% cotton and 3% conductive yarn Machine washable up to 60°C

In compliance with ESD standard DIN EN 61340-5-1 🔼

Available sizes: XS, S, M, L, XL, XXL, 3XL

1/2 design



short sleeves

S-3XL

Work coat GreyLine plus GL-186









- · very comfortable to wear
- · hard-wearing and durable
- breathable and lightweight
- optimal ESD protection

The unisex work coat GreyLine plus 186 is available in 3 designs:







3/4 design, long sleeves

1/2 design, long sleeves

1/2 design, short sleeves



All models with 2 side pockets, breast pocket with woven ESD symbol, dark grey pocket piping, lapel collar and continuously covered snap fastener.

Mixed fabric, weight 150 g/m² 67% polyester, 31% cotton and 3% conductive yarn Machine washable up to 60°C

In compliance with ESD standard DIN EN 61340-5-1 (2)

Available sizes: XS, S, M, L, XL, XXL, 3XL

dpv / <i>ink</i> 24836				

Article	Type	Sleeve length	Size	直列起
	Work coat GreyLine plu	s GI-186		
	, ,			
2720.GL186-P	3/4 design	long sleeves	XS-3XL	
2721.GL186-P	1/2 design	long sleeves	XS-3XL	
2722.GL186-P	1/2 design	short sleeves	XS-3XL	



BlueLine plus

Work coat BlueLine plus BL-180













- · very comfortable to wear
- breathable and lightweight
- · hard-wearing and durable
- · optimal ESD protection

The unisex work coat BlueLine plus 180 is available in 3 designs:







3/4 design, long sleeves

1/2 design, short sleeves 1/2 design, long sleeves

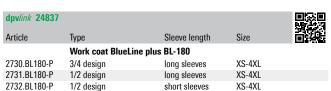


All models with 2 side pockets, breast pocket with woven ESD symbol, dark blue pocket piping, lapel collar and continuously covered snap fastener.

Mixed fabric, weight 150 g/m² 67% polyester, 31% cotton and 3% conductive yarn Machine washable up to 60°C

In compliance with ESD standard DIN EN 61340-5-1 (

Available sizes: XS, S, M, L, XL, XXL, 3XL, 4XL



Work coat BlueLine plus BL-181













- · very comfortable to wear
- · hard-wearing and durable
- breathable and lightweight
- · optimal ESD protection

The unisex work coat BlueLine plus 181 is available in 3 designs:







3/4 design, long sleeves

1/2 design, long sleeves

1/2 design, short sleeves

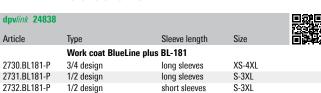


All models with 2 side pockets, breast pocket with woven ESD symbol, orange pocket piping, lapel collar and continuously covered snap fastener.

Mixed fabric, weight 150 g/m² 67% polyester, 31% cotton and 3% conductive yarn Machine washable up to 60°C

In compliance with ESD standard DIN EN 61340-5-1 🔼

Available sizes: XS, S, M, L, XL, XXL, 3XL





BlueLine plus Woman

Work coat BlueLine plus Woman













- · very comfortable to wear
- hard-wearing and durable
- breathable and lightweight
- · optimal ESD protection

The unisex work coat BlueLine plus Woman 175 is available in 3 designs:



3/4 design, long sleeves 1/2 design, long sleeves

1/2 design, short sleeves

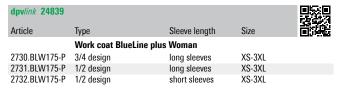
All models with 2 side pockets, breast pocket with woven ESD symbol, dark blue pocket piping, lapel collar and continuously covered snap fastener.



Mixed fabric, weight 150 g/m² 67% polyester, 31% cotton and 3% conductive yarn Machine washable up to 60°C

In compliance with ESD standard DIN EN 61340-5-1 🙆

Available sizes: XS, S, M, L, XL, XXL, 3XL



DPV Quality label

The dissipative work coats of the WhiteLine plus, GreyLine plus and BlueLine plus collections offer a reliable protection against electrostatic charge according to DIN EN 61340-5-1: 2008-07 and are comfortable to wear. The high-quality, breathable and specially finished mixed fabric consists of 67% polyester, 31% cotton and 2% conductive yarn. Machine washable up to 60°C.



Safety and quality

The DPV label guarantees highest safety and quality. The fabrics are manufactured in Europe and processed only in Germany. The dissipative EPAwear* work coats offer a reliable protection against electrostatic charge according to DIN EN 61340-5-1: 2008-07. A prudent warehousing and foresighted purchase allow us to offer high-quality products at fair prices. Top conditions for high standard!

Fabric quality and processing

Even after frequent washing, the clothes retain their original shape, are tear-resistant and dissipative. The clothes are sewn with conductive yarn. The formation of knots is avoided. Even in case of a constant use a long durability of the material is possible.

Wearing properties

The proportion of cotton offers a particularly pleasant wearing comfort, the polyester makes the clothes largely wrinkle-resistant. The conductive yarn prevents static charges of the clothing.

Oeko-Tex standard 100 class III.

The materials are tested by means of internationally binding catalogs according to Eco-Tex® 100. This is based on scientific parameters, and is updated to the current state of the legislation and scientific research annually.

The criteria in details are:

- legally prohibited substances such as carcinogenic dyes
- legally regulated substances such as formaldehyde, softeners, heavy metals or pentachlorophenol
- still legally regulated or prohibited substances that, according to the latest knowledge, are however harmful to health, such as pesticides, allergenic dyes or organic tin compounds
- parameters such as color fastness and a skin-friendly pH value that help the health care of the consumer

Further information can be found on www.oeko-tex.com



MyLine plus

Work coat MyLine plus



You haven't found your coat in your wished color combination yet? In this case the MyLine plus collection offers you the possibility to give the work coat your personal touch. The coat colors of the series WhiteLine plus and GreyLine plus can be combined with a colored piping that can be chosen from the below-mentioned color palette.

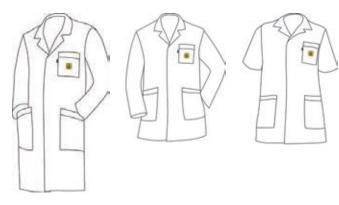
The work coat is also available in 3 designs:

- 3/4 design, long sleeves
- 1/2 design, long sleeves
- 1/2 design, short sleeves

The high-quality, breathable and specially refined mixed fabric consists of 67% polyester, 31% cotton and 2% conductive fibers. Machine washable up to 60°C. Weight $150~\rm g/m^2$.

Please indicate the desired piping color with every order!





3/4 design, long sleeves

1/2 design, long sleeves

1/2 design, short sleeves



Standard color codes for pipings

Please indicate when placing an order. Example: 2721.MyLine-P.K711.S



- Weitere Biesenfarben auf Anfrage -

dpv/ink 25095					
Article	Туре	Sleeve length	Color	Size	
	Work coat MyL	ine plus			
2710.MyLine-P	3/4 design	long sleeves	white	XS-3XL	
2711.MyLine-P	1/2 design	long sleeves	white	XS-3XL	
2712.MyLine-P	1/2 design	short sleeves	white	XS-3XL	
2720.MyLine-P	3/4 design	long sleeves	grey	XS-3XL	
2721.MyLine-P	1/2 design	long sleeves	grey	XS-3XL	
2722.MyLine-P	1/2 design	short sleeves	grey	XS-3XL	



Work coat ECO-180

The conductive coat ECO-180 protects you against electrostatic charge and the top finish offers you a pleasant wearing comfort. The work coat consists of 68% polyester, 30% cotton and 2% carbon fiber. Machine washable up to 60° C.

In compliance with the ESD standard DIN EN 61340-5-1 🔼











Work coat ECO-180





Short coat with long sleeves, **white**, with 2 lateral pockets, breast pocket with woven ESD warning symbol, light grey pocket piping (breast pocket), lapel collar and completely covered snap fastener.







Short coat with long sleeves, **grey**, with 2 lateral pockets, breast pocket with woven ESD warning symbol, dark grey pocket piping (breast pocket), lapel collar and completely covered snap fastener.







Short coat with long sleeves, **light blue**, with 2 lateral pockets, breast pocket with woven ESD warning symbol, light grey pocket piping (breast pocket), lapel collar and completely covered snap fastener.



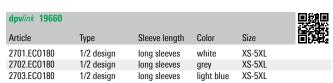




Material: 68% polyester, 30% cotton and 2% carbon fibers; 5~mm grid

In compliance with the ESD standard DIN EN 61340-5-1 🗥

Available sizes: XS, S, M, L, XL, XXL, 3XL, 4XL, 5XL



further designs on request



Company logos / Emblem service



We affix your company logo on all work clothes at a reasonable price.



Transfer printing

Motifs and colors are reversed and printed on transfer papers or foils. The foils are then transferred to the textiles.

- Especially recommended in case of complexe company logos and images.
- Separate motifs in all colors and color gradients possible.
- · Very durable bond with garment due to adhesive layer
- · Suitable for elastic fabrics
- . Minimum order quantity 25 pieces

Embroidered labels

Embroidered labels with logo or letterings have a high-quality appearance. The thermal procedure assures a durable bond between the label and the garment.

- · Recommendable for simple letterings and logos
- Suitable for all kind of textiles
- Noble surface
- Minimum order quantity 25 pieces

Direct embroidery

The direct embroidery convinces with its optics as well as the feel of embroidery. The especially robust and durable embroideries can be directly felt.

- Recommendable for simple letterings and logos
- Especially suitable for firm fabrics
- Very robust and durable
- Minimum order quantity 25 pieces.

For an individual offer, we only need your company logo in a common graphics format (jpg, tif, eps, bmp,...) and, if possible, the color range. Before each order you will obtain a galley proof of the logo.

Send us a template and we will submit you an offer.

dpvlink 7257 Article		
2694.1.Transfer95+	Company logos / Emblem service Transfer printing	
2691.1.Sticklabel	Embroidered label	

Embroidered label / patch with name

Direct embroidery



2693.1.Stick

- · Patch for cotton and mixed fabric
- stitched on a textile surface with edging
- . Color according to arrangement.

dpvlink 8567

Article
2691.5.Namen. Embroidered label / patch with name approx. 90 x 20 mm



E774°chair EPAchair® ESD work swivel chairs EPAchair® ESD swivel chairs assure ergonomics and ESD safety at the workstation. Carefully selected materials and components ensure a high quality. All models are produced in Germany. Different models, options, upholsteries and colors allow for an optimal integration into the respective working environment. Highlights EPAchair® ESD work swivel chairs · Made in Germany . ESD-compliance according to DIN EN 61340-5-1 Large model selection: from the standing aid to the eigenomic work swivel chair · Optimal adjustment to different seating requirements

For further information are available under dpvlink 20722.



Work coat AM-161 plus

The dissipative work coat AM-161 plus offers a reliable protection against electrostatic charge and is comfortable to wear. The high-quality, light (weight 160g/m²), breathable and specially finished mixed fabric consists of 63% polyester, 35% cotton and 2% conductive yarn. Machine washable up to 60°C.

Entspricht der ESD-Norm DIN EN 61340-5-1 🕰









1/2 design, short sleeves

3/4 design, long sleeves



Our clothes have especially been developed for the requirements in electronics manufacturing. All products marked with this sign $% \left(1\right) =\left(1\right) \left(1\right) +\left(1\right) \left(1\right) \left(1\right) +\left(1\right) \left(1\right)$ are tested and certified by the Sächsischen Textilforschungsinstitut e.V (stfi) according to EN 61340-5-1.

Work coat AM-161 plus standard







Long sleeves, 3/4 design, with 2 side pockets, breast pocket with woven ESD symbol, continuously covered snap fastener.

In compliance with the ESD standard DIN EN 61340-5-1 🔼

Available sizes: XS, S, M, L, XL, XXL, 3XL, 4XL, 5XL

dpvlink 16344			
Article	Color	Size	
	Work coa	at AM-161 plus standard	
2610.AM161	white	XS-5XL	
2630.AM161	blue	XS-5XL	

Work coat AM-161 plus with short sleeves









Short sleeves, 1/2 design (short coat), with 2 side pockets, breast pocket with woven ESD symbol, continuously covered snap fastener. The model in white/blue has a collar and a breast pocket of contrasting blue.

In compliance with the ESD standard DIN EN 61340-5-1 🔼

Available sizes: S, M, L, XL, XXL, 3XL, 4XL

7 Wallabio dizoo.	O, W, E, ME, MAE, OME,	1712			
dpv/ink 16348			回(#国 306/23A)		
Article	Color	Size			
	Work coat AM-161 plus with short sleeves				
2640.AM161-K	white / blue	S-4XL			
2641.AM161-K	white	S-4XL			
2642.AM161-K	blue	S-4XL			

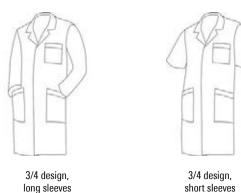


Work coat AM-140

The dissipative coat AM-140 offers a reliable protection against electrostatic charge and is comfortable to wear. The high-quality, light, breathable and specially finished mixed fabric consists of 63% polyester, 34% cotton and 3% conductive yarn. Machine washable up to 60°C. Weight 140 g/m².







Work coat AM 140 with long sleeves











Long sleeves, 3/4 design with 2 side pockets, breast pocket with woven ESD symbol, continuously covered snap fastener.

In compliance with the ESD standard DIN EN 61340-5-1 🔼

Available sizes: XS, S, M, L, XL, XXL, 3XL, 4XL

dpvlink 5812 Article	Color	Size	
2610.AM140	Work coat A	AM 140 with long sleeves XS-4XL	L18
2630.AM140	blue	XS-4XL	

Work coat AM140-K short sleeves









Short sleeves, 3/4 design with 2 side pockets, breast pocket with woven ESD symbol, continuously covered snap fastener.

In compliance with the ESD standard DIN EN 61340-5-1 🔼

Available sizes: XS, S, M, L, XL, XXL, 3XL

Color	Ciro	
COIOI	SIZE	
Work coat AM140-K sh	ort sleeves	
white	XS-3XL	
blue	S-3XL	
	white	Work coat AM140-K short sleeves white XS-3XL



Work coat AM-120

The dissipative coat AM-120 offers a reliable protection against electrostatic charge and is comfortable to wear. The high-quality, very light polyester fabric is made of 98% polyester and 2% conductive yarn.

Machine washable up to 40° C. Weight 120 g/m^2 .

Work coat AM-120





Long sleeves, 3/4 design with 2 side pockets, conductive 4 mm grid, polyester fabric (98% polyester, 2% carbonized yarn), breast pocket with woven ESD symbol, continuously covered snap fastener. Machine washable up to 40°C, weight 120 g/m³. Suitable for clean production areas.

In compliance with the ESD standard DIN EN 61340-5-1 🗥



Available sizes: S, M, L, XL, XXL, 3XL

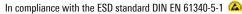
dpvlink 8294		
Article	Color	Size
	Work coat AM-120	
2760.AM120	white	S-3XL

Reusable cap Type HB 120





- · Reusable cap
- color white
- material: 98% polyester, 2% carboni-
- suitable for clean production areas
- cleanroom class 100 (ISO 5)
- PU = 10 pieces





dpvlink 8291			
Article	Туре		
2760 HR120	Pausable can Type HP 120	white	



You find suitable reusable overshoes type PB-120 made of the same material under dpvlink

AM-110 extra lightweight

Work coat AM-110 extra lightweight





Long sleeves, 3/4 design, with 2 side pockets, conductive 4-mm grid, dissipative cotton mixed fabric (50% polyester, 47% cotton, 3% carbonized yarn), breast pocket with embroidered ESD logo, snap fastener, machine washable up to 60°C, weight 110g/m². Suitable for clean production areas.

In compliance with the ESD standard DIN EN 61340-5-1 🗥

Available sizes: XS, S, M, L, XL, XXL, 3XL, 4XL, 5XL

dpvlink 21215 Article	Color	Size	
	Work coat AM-1	10 extra lightweight	
2760.AM110	white	XS-3XL	
2760.AM110-1.4XL	white	4XL	
2760.AM110-1.5XL	white	5XL	



Workwear GreyLine 180

ESD overalls GreyLine





- · Overalls with elastic suspenders
- · rear overall pocket with zipper
- · zipped fly
- · 2 pouch pockets
- · fly in contrasting light grey
- · double folding rule pocket
- · stretch insert

In compliance with ESD standard DIN EN 61340-5-1 🔼



Material:

65% polyester, 33% cotton, 2% carbon fibers

Available sizes:

42, 44, 46, 48, 50, 52, 54, 56, 58, 60, 62, 64, 90, 94, 98, 102, 106, 110

You cannot find the suitable image clothing for your company in our product range? Please, don't hesitate to contact us. Special manufacture and other colors are possible.

Individual manufacture is possible for 250 pieces and more.



dpvlink 21412	!			
Article	Color	Fabric weight g/qm	Size	
	ESD overalls GreyLin	е		
2780.GL813	graphite	180	42-64	
2780.GL813-1	graphite	180	90-110	

ESD jacket GreyLine





- · 2 breast pockets
- 2 pockets
- one inside pocket
- pocket for mobile phone
- blouson with turn down collar
- rear and front yoke in light grey
- yellow contrast stripe between rear and front yoke
- pleat in the back for better movement
- width-adjustable snaps

In compliance with the ESD standard DIN EN 61340-5-1 🔼

Material: 65% polyester, 33% cotton, 2% carbon fibers Available sizes: 42, 44, 46, 48, 50, 52, 54, 56, 58, 60, 62, 64

dpv/ink 21406				밇
Article	Color	Fabric weight g/qm	Size	
2780.GL824	ESD jacket GreyLine light grey	180	42-64	

ESD work trousers GreyLine





- · 2 pouch pockets
- · fly in contrasting color
- leg gathers width-adjustable by snap
- · fly with zipper
- reinforced back pocket
- double folding ruler pocket
- width-adjustable snaps

In compliance with the ESD standard DIN EN 61340-5-1 (A)

Material: 65% polyester, 33% cotton, 2% carbon fibers

Available sizes:

42, 44, 46, 48, 50, 52, 54, 56, 58, 60, 62, 64, 90, 94, 98, 102, 106, 108, 110

dpvlink 21408				
Article	Color	Fabric weight g/qm	Size	
	ESD work trousers G	reyLine		
2780.GL803	graphite	180	42-62	
2780.GL803-1	graphite	180	90-110	

ESD men's work coat GreyLine







- work coat with lapel collar
- stitched back strap
- 2 sloped side pockets
- breast pocket
- integrated inside pocket
- integrated pocket for mobile phone
- yellow contrast stripe between rear and front yoke
- · pleat in the back for better movement
- width-adjustable snaps

In compliance with the ESD standard DIN EN 61340-5-1 🖎



Material: 65% polyester, 33% cotton, 2% carbon fibers Available sizes: 42, 44, 46, 48, 50, 52, 54, 56, 58, 60, 62, 64

apviink 21410	ticle Color Fabric weight g/qm Size ESD men's work coat GreyLine		
Article	Color Fabric weight g/qm Size	Size	
	ESD men's work coat	t GreyLine	
2780.GL834	light grey	180	42-64





Workwear suXXeed

ESD work coat suXXeed









- · lapel collar
- stretch element in sleeve hem
- · two fitted side pockets
- · center front with hidden snap fastener and sloped cover
- · direct embroidery on left upper arm
- · ergonomic section course due to elements in the forearm and side
- bust dart
- · front and back dart
- breast pocket inside on the left
- woven label on the lower left part of the hem
- industrial cleaning tested according to DIN EN ISO 15797

In compliance with the ESD standard DIN EN 61340-5-1 🔼



Material: 66.5% polyester, 32% cotton, 1.5% carbon fibers

dpv/ink 25274					
Article	Туре	Sleeve length	Color	Size	
	ESD work coat suX	Keed			
2785.BL402	3/4 design	long sleeves	graphite	S-6XL	men
2785.BL602	3/4 design	long sleeves	graphite	S-4XL	women

ESD jacket suXXeed







- ergonomic section course and optimal fitting for the perfect wearing comfort
- lapel collar
- stretch element in sleeve hem
- ergonomic section course due to elements in the forearm and side
- one breast pocket on the left with sloped
- two side pockets
- front center with hidden zipper and integra-
- direct embroidery on the left upper arm
- industrial cleaning tested according to DIN EN ISO 15797

In compliance with the ESD standard DIN EN 61340-5-1 🔼



Material: 66.5% polyester, 32% cotton, 1.5% carbon fibers

dpvlink 25278				
Article	Color	Size		
	ESD jacket suXXeed			
2785.BL412	graphite	XS-6XL	men	
2785.BL612	graphite	XS-4XL	women	

ESD trousers suXXeed





- · ergonomic section course and optimal fitting for the perfect wearing comfort
- waistband with 5 belt loops
- elastic waistband with patent button
- · fly with zipper
- straight back trousers bridge
- integrated gusset
- knee shape by dart
- · 2 side pockets
- 1 hip pocket on the right
- 1 leg pocket on the left with simple pleat, flap with hidden snaps
- direct embroidery on the hip pocket on the
- industrial cleaning tested according to DIN EN ISO 15797

In compliance with the ESD standard DIN EN 61340-5-1 🔼



Material: 66.5% polyester, 32% cotton, 1.5% carbon fibers

dpvlink 25285				
Article	Color	Size		
	ESD trouser	s suXXeed		
2785.BL422	graphite	42-66	men	
2785.BL622	graphite	36-54	women	







EPAwear® Workwear

The dissipative workwear protects from electrostatic charge and is therefore an important part of the ESD protective measures in electronics manufacturing. The breathable and hard-wearing fabrics offer best wearing comfort, long durability and good care properties.



premium

PremiumSmooth

Due to a special weaving procedure the functional material perfectly combines high-quality cotton with moisture-absorbend micro-polyester. The cotton inside is soft, supple and assures a feeling of well-being on the skin. The breathable and moisture-absorbent micro-polyester on the outside provides optimal thermoregulation.

This particular combination promotes a pleasant-to-wear sensation and has a very positive effect on the durability. Due to the conductive fibers integrated in the material the clothes have excellent dissipation values. All garments are marked with an ESD symbol and machine washable at 30°C.



CoolMax® ALL SEASON

The high-tech material with freshPRO technology supports the right balance between body and room temperature.

The soft and lightweight fabric perfectly adapts

to changing temperatures and is pleasant and confortable to wear - including the reliable protection against electrostatic charge due to the integrated conductive yarn. All garments are marked with an ESD symbol and machine washable at 30°C.

Cotton mixed fabric

The light and breathable material is skin-friendly and comfortable to wear. The integrated yarn ensures a reliable protection from charge.

All garments are marked with an ESD symbol and machine washable at 40°C.





T-Shirt Uni





T-Shirt Uni, electrostatically dissipative, breathable, with integrated conductive fibers, sleeve with ESD logo, machine washable up to 40°C.

Cotton mixed fabric: 97% cotton, 3% conductive yarn, weight 150 g/m² In compliance with the ESD standard DIN EN 61340-5-1









dpv/ink 14315				
Article	Style	Color	Size	
	T-Shirt Uni			
2658.T010	T-shirt	white	XS-3XL	
2658.T210	T-shirt	dark blue	XS-6XL	
2658.T210-V	T-shirt / V-neck	dark blue	XS-3XL	
2658.T910	T-shirt	royal blue	XS-6XL	
2658.T610	T-shirt	black	XS-6XL	
2658 T610-V	T-shirt / V-neck	hlack	XS-5XI	

T-Shirt Uni High Quality





T-shirt Uni, electrostatically dissipative, breathable, with conductive inwoven fibers, sleeves with ESD logo, machine washable up to 40°C. High-quality TOP product with excellent wearing comfort.

Cotton mixed fabric: 97% cotton, 3% conductive yarn, weight $195g/m^2$ In compliance with the ESD standard DIN EN 61340-5-1 \triangle











dpv/ink 17640			
Article	Color	Size	回談報
	T-Shirt Uni Hiç	jh Quality	
2658.TQ211	dark blue	XS-4XL	
2658.TQ611	black	XS-4XL	

T-shirt





T-Shirt, electrostatically dissipative, breathable, with conductive yarn, sleeve with ESD logo, machine washable up to $40^{\circ}\text{C}.$

Cotton mixed fabric: 97% cotton, 3% conductive yarn, weight 150 g/m²

In compliance with the ESD standard DIN EN 61340-5-1 🗥





dpvlink 6742			
Article	Color	Size	
	T-shirt		
2655.T	grey / dark blue	XS-3XL	
2657.T	blue / dark blue	XS-4XL	

Lady Shirt





Women's T-Shirt or tank top fitted with V neck, electrostatically dissipative. Breathable, with conductive carbon fibers, ESD logo on sleeve or seam, machine washable up to 40°C .

Cotton mixed fabric: 97% cotton, 3% conductive yarn (carbon), weight $150g/m^2$ In compliance with the ESD standard DIN EN 61340-5-1 \triangle



dpvlink 19845				
Article	Style	Color	Size	
	Lady Shirt			
2658.TT215	Tank Top / V-neck	dark blue	XS-4XL	
2658.TT615	Tank Top / V-neck	black	XS-4XL	
2658.TL210	T-shirt / V-neck	dark blue	XS-4XL	
2658.TL610	T-shirt / V-neck	black	XS-4XL	



Polo shirt Lady



Polo shirt Lady, electrostatically dissipative, slightly tapered; breathable, conductive fibers, sleeve with ESD logo, machine washable up to 40°C.

Cotton mixed fabric: 96% cotton, 4% conductive yarn, weight 150 g/m² In compliance with the ESD standard DIN EN 61340-5-1





Tapered cut (close-fitting), short sleeves with slight gathers on the transition to the shoulder, collar with button placket (5 buttons), rounded waistband with lateral insert, stylish colors:









dpvlink 14477			
Article	Color	Size	
	Polo shirt Lady		
2658.PL010	white	XS-3XL	
2658.PL717	purple	XS-3XL	
2658.PL210	dark blue	XS-4XL	
2658 PL610	hlack	IXV-5X	

Polo shirt Uni





Polo shirt Uni, electrostatically dissipative. Collar with button placket, breathable, with conductive yarn, sleeve with ESD logo, machine washable up to 40°C. Cotton mixed fabric: 96% cotton, 4% conductive yarn, weight 210 g/m²

In compliance with the ESD standard DIN EN 61340-5-1 🗥









Polo shirt





Polo shirt, electrostatically dissipative, collar with button placket, breathable, with conductive fibers, sleeve with ESD logo, machine washable up to 40°C.

Mixed fabric: 50% cotton, 47% polyester, 3% conductive yarn, weight 210g/m² Entspricht der ESD-Norm DIN EN 61340-5-1 🕰





	The second second	79.000	
dpv/ink 16382			
Article	Color	Size	
	Polo shirt		
2628.P215	dark blue	XS-4XL	
2628.P615	black	XS-5XL	



Polo shirt





Polo shirt, electrostatically dissipative. Collar with button placket, breathable, conductive yarn, breast pocket with ESD logo, machine washable up to 40°C.

- · Grey with contrasting dark blue collar, breast pocket and sleeves
- Blue with contrasting black collar, breast pocket and sleeves

Mixed fabric: 50% cotton, 47% polyester, 3% conductive yarn, weight 210 $\mbox{g/m}^2$ In compliance with the ESD standard DIN EN 61340-5-1 🖎





dpvlink 154			
Article	Color	Size	
	Polo shirt		
2625.P	grey / dark blue	XS-4XL	
2627.P	blue / black	XS-4XL	

Polo shirt long sleeves





Polo shirt with long sleeves, dissipative. Collar with button placket, breathable, with conductive yarn, breast pocket with ESD symbol, machine washable up to 40°C

- blue with contrasting black collar, breast pocket and sleeves
- · grey with contrasting dark blue collar, breast pocket and sleeves
- · black with black collar, breast pocket and sleeves

Mixed fabric: 50% cotton, 47% polyester, 3% conductive yarn, weight 210 $\ensuremath{\text{g}/\text{m}^2}$ In compliance with the ESD standard DIN EN 61340-5-1 🔼







dpvlink 5885			
	0-1	C:	医
Article	Color	Size	
	Polo shirt long sleeves		
2645.P	grey / dark blue	XS-4XL	
2647.P	blue / black	XS-4XL	
2647.P615	black	XS-4XL	

Sweatshirt





Sweatshirt, electrostatically dissipative. Round neck, breathable, comfortable to wear, unisex design, 1/2 design, ESD symbol on the sleeve, machine washable up

Mixed fabric: 48% polyester, 48% cotton, 4% conductive yarn, weight 280 g/m²

In compliance with the ESD standard DIN EN 61340-5-1 💪









dpv/ink 16239			
Article	Color	Size	
	Sweatshirt		
2671.S210	dark blue	XXS-4XL	
2671.S610	black	XXS-4XL	
2671.S910	royal blue	XXS-4XL	

Sweat jacket





Sweat jacket with covered zipper. Electrostatically dissipative, breathable, comfortable to wear, unisex model, 1/2 design, ESD symbol on the sleeve, 2 pockets, machine washable up to 40°C.

Mixed fabric: 48% polyester, 48% cotton, 4% conductive yarn, weight 280 g/m²

In compliance with the ESD standard DIN EN 61340-5-1 🗥









dpv/ink 16243			
Article	Color	Size	
	Sweat jacket		
2671.SJ210	dark blue	XXS-4XL	
2671.SJ610	black	XXS-4XL	
2671.SJ910	royal blue	XXS-4XL	



Sweatshirt Premium



 $Sweatshirt\ Premium,\ electrostatically\ dissipative.\ Round\ neck,\ breathable,\ comfortable$ to wear, unisex design, 1/2 design, ESD symbol on the sleeve, machine washable up

Mixed fabric 240 g/m² (46% polyester, 50% cotton, 4% carbonized yarn) In compliance with the ESD standard DIN EN 61340-5-1 🖎







dpvlink 21346			
Article	Color	Size	
	Sweatshirt Premium		
2672.S215	dark blue	2XS-5XL	
2672.S615	black	2XS-5XL	

Sweat jacket Premium





Sweat jacket Premium, electrostatically dissipative. Zipper, breathable, comfortable to wear, unisex design, 1/2 design, ESD symbol on the sleeve, 2 pockets, machine washable up to 40°C.

Mixed fabric 240 g/m² (46% polyester, 50% cotton, 4% carbonized yarn) In compliance with the ESD standard DIN EN 61340-5-1 (



pvlink 21349			
rticle	Color	Size	
	Sweat jacket	Premium	

2XS-5XI

2XS-5XL

Sweatshirt



Electrostatically dissipative mixed fabric (43% polyester, 50% cotton, 7% conductive yarn), light, breathable, comfortable to wear, fabric with conductive fibers, unisex model, 1/2 design, ESD symbol on the left upper arm, machine washable up to 40°C, weight 270 g/m

In compliance with the ESD standard DIN EN 61340-5-1 🔼



dpv/ink 10272			
Article	Color	Size	回火器
	Sweatshirt		
2671.SS.B	blue	S-3XL	

Sweat jacket



Sweat jacket, electrostatically dissipative mixed fabric (43% polyester, 50% cotton, 7% conductive yarn), continuous zipper, conductive cuffs, comfortable to wear, light, breathable, unisex model, 1/2 design, ESD symbol on the left upper arm, machine washable up to 40°C, weight 290 g/m²

In compliance with the ESD standard DIN EN 61340-5-1



dpvlink 20092			
Article	Color	Size	部類
	Sweat jacket		
2670.SJ.BL	black	XS-3XL	
2670.SJ.BL-1	black	4XL-5XL	
2671.SJ.B	blue	XS-3XL	
2671.SJ.B-1	blue	4XL-5XL	

dark blue

black

2672.SJ215

2672.SJ615

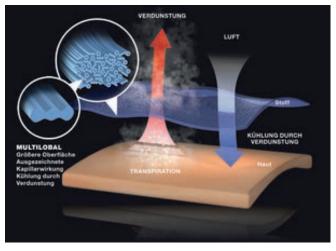


Coolmax® ALL SEASON

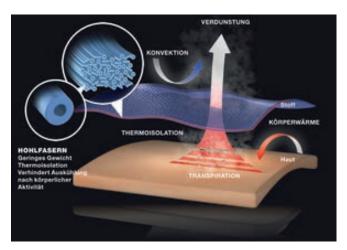


Coolmax® ALL SEASON with freshPRO technology is a multifunctional high-tech fabric combining several characteristics. It offers its wearer a perfect wearing comfort adapted to the respective degree of temperature and activity.

- · perfectly adapted to changing climatic conditions
- pleasant and comfortable to wear
- easy to care and machine washable
- dissipative



Higher temperatures and increased activity produce a comfortable evaporative cooling.



Lower temperatures and activity produce a protective thermal-insulating effect.

Polo shirt Coolmax® ALL SEASON



Polo shirt Coolmax* ALL SEASON with high electrostatic dissipation, weight $160~\text{g/m}^2$ for ESD protected work areas, soft, light and breathable, comfortable to wear.

Mixed fabric: 96% Coolmax® ALL SEASON, 4% conductive yarn

In compliance with the ESD standard DIN EN 61340-5-1 🔼



- · keeps the skin cool and preserves the well-being
- moisture is transported away from the body
- dry wear climate
- easy-care, machine washable
- dissipative











dpv/ink 16371				
Article	Style	Color	Size	
	Polo shirt Coolmax® ALL	SEASON		
2680.P6525	Polo shirt / short sleeves	red	XS-4XL	
2680.P6527	Polo shirt / short sleeves	anthracite	XS-4XL	
2680.P6522	Polo shirt / short sleeves	dark blue	XS-4XL	
2680.P6526	Polo shirt / short sleeves	black	XS-4XL	
2680.P6537	Polo shirt / long sleeves	anthracite	XS-4XL	
2680.P6532	Polo shirt / long sleeves	dark blue	XS-4XL	
2680.P6536	Polo shirt / long sleeves	black	XS-4XL	

T-Shirt Coolmax® ALL SEASON





dpvlink 25464				
Article	Style	Color	Size	翻翻
	T-Shirt Coolmax	® ALL SEASON		
2680.T6517	T-shirt	anthracite	XS-4XL	
2680.T6512	T-shirt	dark blue	XS-4XL	
2680.T6516	T-shirt	black	XS-4XL	



Polo shirt Lady Coolmax® ALL SEASON



Figure-hugging women's polo shirt Coolmax® ALL SEASON very dissipative, short sleeves, weight 160g/m², for ESD-protected areas, soft, lightweight and breathable, comfortable to wear.

Mixed fabric: 96% Coolmax* ALL SEASON, 4% conductive yarn

In compliance with the ESD standard DIN EN 61340-5-1 🗥



- · keeps cool and saves well-being
- directs moisture away from the body
- · dry wearing comfort
- · easy to care and machine-washable
- dissipative









COOLMAX

ALL SEASON TECHNOLOGY

dpvlink 19498 Article	Color	Size	
	Polo shirt Lady Cooln	nax® ALL SEASON	
2680.P5525	red	XS-2XL	
2680.P5527	anthracite	XS-2XL	
2680.P5522	dark blue	XS-4XL	
2680.P5526	black	XS-2XL	

Sweatshirt / sweat jacket Coolmax® ALL





Sweatshirt / sweat jacket Coolmax® ALL SEASON very dissipative, weight 230 g/m² for ESD protected work areas, soft, light and breathable, comfortable to wear.

Mixed fabric: 84% Coolmax® ALL SEASON, 10% conductive yarn, 6% Lycra

In compliance with the ESD standard DIN EN 61340-5-1 🔼



- keeps cool and saves well-being
- directs moisture away from the body
- dry wearing comfort
- easy to care and machine-washable
- dissipative







dpvlink 1637	7			
Article	Style	Color	Size	
	Sweatshirt / sweat jacket Coolman	x® ALL SEAS	ON	
2685.S6557	Sweatshirt / V-neck	anthracite	XS-4XL	
2685.S6552	Sweatshirt / V-neck	dark blue	XS-4XL	
2685.S6567	Sweatshirt / lapel collar with zipper	anthracite	XS-4XL	
2685.S6562	Sweatshirt / lapel collar with zipper	dark blue	XS-4XL	
2685.SJ6577	Sweat jacket	anthracite	XS-4XL	
2685.SJ6572	Sweat jacket	dark blue	XS-4XL	
2685 S.16576	Sweat jacket	hlack	XS-4XI	

Women's sweat jacket Coolmax® ALL **SEASON**



COOLMAX

ALL SEASON TECHNOLOGY



SEASON				
dpvlink 2232	23			
Article	Style	Color	Size	
	Women's sweat jacket Coolmax® A	LL SEASON		
2685.SJ5577	Sweat jacket	anthracite	XS-2XL	
2685.SJ5572	Sweat jacket	dark blue	XS-2XL	
2685.SJ5576	Sweat jacket	black	XS-2XL	



PremiumSmooth

PremiumSmooth is a NEWLY developed functional textile. Its high-quality inside adapts softly to the skin - ensuring therefore an extremely comfortable wearing. The breathable and moisture-absorbing micro polyester on the exterior ensures optimal thermal regulation. The result of the EPAwear* PremiumSmooth shirts stands for itself: Smooth comfort combined with optimal ESD protection.









T-Shirt / Polo shirt PremiumSmooth

- · high electrostatic dissipation
- weight 180g/m²
- for ESD protected working areas
- soft, light and breathable
- very comfortable to wear

PremiumSmooth functional fabric:

47% cotton inside 46% micro polyester outside 7 % conductive fibers

Available in the 2 standard colors black and dark blue. Your requested color is possible when ordering at least 300 pieces.

With the new innovative PremiumSmooth textile, the new generation of Polo and T-Shirts offers everything a TOP product needs:

- TOP industrial quality
- extremely durable textile
- extremely comfortable wearing
- · breathable fabric
- pleasant wearing
- wellbeing on the skin
- excellent dissipation values
- · Active cold and heat regulation
- · timeless cut
- machine washable up to 30°C



Polo shirt Lady PremiumSmooth





Polo shirt PremiumSmooth with high electrostatic dissipation, Premium Smooth fabric $(47\% \text{ cotton inside} / 47\% \text{ micro polyester outside} / 7\% \text{ conductive fibers}), weight <math>180 \text{g/m}^2$, soft, light and breathable, very comfortable to wear.

In compliance with the ESD standard DIN EN 61340-5-1 🔼











dpv/ink 17851 Article	Color	Size	
2675.PL7542	Polo shirt Lady Prem dark blue	niumSmooth XS-3XL	
2675.PL7546	black	XS-3XL	

Polo shirt PremiumSmooth





Polo shirt PremiumSmooth with high electrostatic dissipation, Premium Smooth fabric (47% cotton inside / 47% micro polyester outside / 7% conductive fibers), weight 180g/m^2 ; soft, light and breathable, very comfortable to wear.

In compliance with the ESD standard DIN EN 61340-5-1 🖎



dpv/ink 17850			
Article	Color	Size	
	Polo shirt PremiumSi	mooth	
2675.P7532	dark blue	S-4XL	
2675.P7537	anthracite	S-4XL	
2675.P7536	black	S-4XL	



T-Shirt Lady PremiumSmooth



T-shirt Lady PremiumSmooth with high electrostatic dissipation, Premium Smooth fabric (47% cotton inside / 47% micro polyester outside / 7% conductive fibers), weight 180g/m², with stylish V-neck; soft, light and breathable, very comfortable to wear.

In compliance with the ESD standard DIN EN 61340-5-1 🔼











			<u> </u>
dpvlink 17853			
Article	Color	Size	1.500 mg to 1.000
	T-Shirt Lady P	remiumSmooth	
2675.TL7422	dark blue	XS-3XL	
2675.TL7426	black	XS-3XL	

T-Shirt PremiumSmooth





T-shirt PremiumSmooth with high electrostatic dissipation, PremiumSmooth fabric (47% cotton inside / 47% micro polyester outside / 7% conductive fibers), weight 180g/m²; soft, light and breathable, very comfortable to wear.

In compliance with the ESD standard DIN EN 61340-5-1 (









dpv/ink 17852			
Article	Color	Size	回過程
	T-Shirt Premiu	mSmooth .	
2675.T7412	dark blue	S-4XL	
2675.T7416	black	S-4XL	

Other workwear

ESD Winter vest type 1600





Vest without sleeves, dissipative material (31% polyester, 66% cotton, 3% conductive yarn): unisex version; inside completely with quilted lining, drawstring at hem, panel seams with insertion pockets, 1 breast pocket with zipper, stand-up collar, EPA logo on bottom hem; machine washable up to 40°C.

In compliance with the ESD standard DIN EN 61340-5-1 🔼 (standard only fulfilled in connection with further ESD-compliant clothing)



dpvlink 21228			
Article	Color	Size	
	ESD Winter vest	type 1600	
DPV-1600	graphite	XS-3XL	

ESD Winter jacket





ESD winter jacket, material (62% polyester, 34% cotton, 4% conductive yarn) electrostatically dissipative, warming fleece lining; water-repellent, unisex version, EPA logo on the left breast, machine washable up to 40°C.

In compliance with the ESD standard DIN EN 61340-5-1



dpvlink 19465			
Article	Color	Size	
	ESD Winter ja	cket	
DPV-1066	black	XS-2XL	
	Sizes 3	IXL to 5XL on request	



ESD Winter vest type 1000





Men's winter vest without sleeves, upper material dissipative (98% polyester, 2% conductive yarn) water-repellent, lining of warming cotton fleece, unisex, EPA logo on the left breast, machine washable up to 40°C.

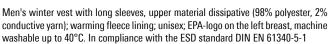
In compliance with the ESD standard DIN EN 61340-5-1 (standard only fulfilled in connection with further ESD-compliant clothing)



dpvlink 19463			
Article	Color	Size	
	ESD Winter vest type 1000		
DPV-1000	dark blue	XS-2XL	
	Sizes 3X	L to 5XL on request	

ESD Winter jacket







dpv //ink 19652			
Article	Color	Size	
	ESD Winter jac	ket	
DPV-1010	dark blue	XS-2XL	
	Sizes 3)	(L to 6XL on request	

ESD Softshell jacket in signal color





ESD softshell jacket; material (98% polyester, 2% conductive yarn) electrostatically dissipative; breathable; internal layer Softshell; unisex version; EPA-logo on the left breast, machine washable up to 40° C. In compliance with the ESD standard DIN EN 61340-5-1







dpv/ink 19656						
Article	Color	Size				
ESD Softshell jacket in signal color						
DPV-1031	orange	XS-2XL				
DPV-1030	neon yellow	XS-2XL				
Sizes 3XL to 5XL on request						

ESD Reflective vest

Article

DPV-1026

DPV-1027





ESD warning vest; material (98% polyester, 2% conductive yarn) electrostatically dissipative, florescent with reflecting stripes, unisex version, EPA logo on the left breast, machine washable up to 40°C. In compliance with the ESD standard DIN EN 61340-5-1



Color

yellow

orange

ESD Reflective vest





XS-2XL Sizes 3XL to 5XL on request

XS-2XL

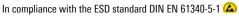


ESD sweatshirt / sweat jacket





Electrostatically dissipative sweatshirt and sweat jacket; mixed fabric (48% polyester, 48% cotton, 4% conductive yarn), lime-green with collar and cuffs in contrasting black, unisex version, EPA-logo on the left upper arm, weight 300 g/m², machine washable up to 40°C.









dpvlink 24934				
Article	Style	Color	Size	
	ESD sweatshirt	sweat jacket		
DPV-1200	Sweatshirt	lime-green	XS-4XL	
DPV-1250	Sweat jacket	lime-green	XS-4XL	



Trousers ESD BlackLine





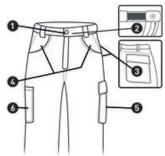
The functional ESD working trousers have many pockets for tools. So everything is always within reach. At the same time the trousers are very comfortable to wear due to the laterally elastic Flexbelt* seam.



ESD trousers BlackLine

- · electrostatically dissipative
- ESD logo
- weight 180 g/m²
- · color black
- sizes 40 62
- · Flexbelt® waistband very elastic and comfortable to wear
- · belt loops

In compliance with the ESD standard DIN EN 61340-5-1



Highlights

- 1. Covered waistband fastener insi-
- 2. Flexbelt® waistband for high wearing comfort
- 2x back pockets with flap and velcro fastener
- 2x large pockets
- Large thigh pocket with flap and velcro fastener
- 6. Ruler pocket

Material: 65% polyester, 33% cotton, 2% carbon

Available sizes: 40/42, 44/46, 48/50, 52/54, 56/58, 60/62

dpv/ink 23201					
Article	Color	Size	Туре	Fabric weight g/qm	
	Trousers ESD) BlackLine			
2770.BK151	black	40-62	short	180	
2770.BK150	black	40-62	long	180	



ESD Cap





ESD cap; material (48% polyester, 48% cotton, 4% conductive yarn) electrostatically dissipative, unisex version; one size fits all; EPA labeling at the front, machine washable up to 40°C. In compliance with the ESD standard DIN EN 61340-5-1. Available in light blue with 210 g/m 2 or in dark blue with 210 g/m 2 or with 280 g/m 2 .







dpv/ink 21079			
Article	Color	Fabric weight g/qm	
	ESD Cap		
DPV-1082	light blue	210	
DPV-1081	dark blue	210	
DPV-1080	dark blue	280	

ESD Loop scarf





ESD loop scarf; electrostatically dissipative

- material
- o 96% cotton
 - o 4% conductive yarn
- unisex version
- one size fits all
- available in dark blue and black
- machine washable up to 40°C
- In compliance with the ESD standard DIN EN 61340-5-1 🕰

dpvlink 22695			
Article	Color	Fabric weight g/qm	
	ESD Loop scarf		
DPV-1085	dark blue	150	
DPV-1085.B	black	150	

ESD Scarf





ESD scarf; electrostatically dissipative

- material
 - o 96% cotton
 - 4% conductive yarn
- unisex version
- one size fits all
- available in dark blue and black
- dimensions 185 x 30 cm
- machine washable up to 40°C
- In compliance with the ESD standard DIN EN 61340-5-1 🕰

dpv/ink 22930			
			750AV
Article	Color	Fabric weight g/qm	
	ESD Scarf	0 0 1	
	ESD Scall		
DPV-1086	dark blue	150	
DPV-1086.B	black	150	

Cleanroom clothing

Cleanroom overalls





DPV cleanroom overalls suitable for cleanrooms and ESD-safe Material: 110 g/m² (98 % polyester and 2% conductive fibers)

- · lapel collar
- · covered zipper
- raglan sleeves
- knitted cuffs on arms
- adjustable snaps on legs adjustable buttonhole elastic in waist
- snap counterpart for hood
- clip band dispositive for name labe-
- name tape
- thigh pocket with flap on the right
- antistatic
- usable up to cleanroom class ISO 4 (class 10)



On request also available in light blue.

dpv/ink 21424			
Article	Color	Size	海門
	Cleanroom overalls		
1010.RR-101	white	S-XXL	
1010.RR-201	light blue	S-XXL	

Sizes 3XL to 5XL on request

Cleanroom all-around protection hood





- · Zipper in front
- · with shoulder cover
- · adjustment possible with buckle on the back
- · large head harness
- snap fixture for mask
- · ear insert
- antistatic
- usable up to cleanroom class ISO 4 (class 10)

dpvlink 21432			
Article	Color	Size	
1010.RR-107	white	S-XXL	
1010.RR-207	light blue	S-XXL	

Cleanroom mask





- · for buttoning in the all-around protection hood
- antistatic
- usable up to cleanroom class ISO 4 (class 10)

		/	
dpvlink 21444			
Article	Color	Size	
1010.RR-108	white	one size	
1010.RR-208	light blue	one size	



Cleanroom coat





DPV cleanroom coat suitable for cleanrooms and ESD-safe Material: 110 g/m² (98 % polyester and 2% conductive fibers)

- · lapel collar
- snaps in front
- raglan sleeves
- clip band fixture for name labeling
- name tape
- knitted cuffs on arms
- 1 breast pocket
- 2 hip pockets
- antistatic (
- usable up to cleanroom class ISO 4 (class 10)



On request also available in light blue.

dpv/ink 21428			
Article	Color	Size	
	Cleanroom coat		
1010.RR-102	white	S-XXL	
1010.RR-202	light blue	S-XXL	

Sizes 3XL to 5XL on request

Cleanroom overboot







- high version
- plastic outsole
- with zipper
- clip fastener over instep for optimal fit
- antistatic
- usable up to cleanroom class ISO 4 (class 10)

dpvlink 21441			
Article	Color	Size	
1010.RR-112	white	S-XXL	
1010.RR-212	light blue	S-XXL	

Cleanroom overshoe







- angle-high
- plastic outsole
- elastic
- antistatic
- usable up to cleanroom class ISO 4 (class 10)

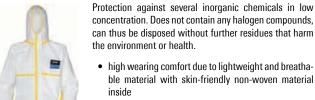
dpvlink 21438			
Article	Color	Size	
	Cleanroom overshoe		
1010.RR-114	white	S-XXL	
1010.RR-214	light blue	S-XXL	

Protective clothes ESD UVEX®

Disposable suit 3B chem light







concentration. Does not contain any halogen compounds, can thus be disposed without further residues that harm the environment or health.

- ble material with skin-friendly non-woven material
- optimal protection by self-adhesive zip covers
- elastic bands at waist, hood, arms and legs provide better, tight closures

Seams: taped seams for additional protection.

dpvlink 25868			回線回
Article	Color	Size	
2791.100	white / yellow	S-3XL	

Disposable suit 5/6 air







Protection in dusty working area. Does not contain any halogen compounds, can thus be disposed without further residues that harm the environment or health.

- · high wearing comfort due to lightweight and breathable SMS material
- · optimal protection by self-adhesive zip covers
- elastic bands at waist, hood, arms and legs provide better, tight closures



Disposable suit 5/6 classic







Protection against chemicals in dust and powder form. Does not contain any halogen compounds, can thus be disposed without further residues that harm the environment or health.

- · high wearing comfort due to lightweight and breathable material
- skin-friendly non-woven material inside
- optimal protection by self-adhesive zip covers
- elastic bands at waist, hood, arms and legs provide better, tight closures

dpv /ink 25872			98
Article	Color	Size	
2791.105	white	S-3XL	



Tyvek® Protective clothing ESD

Tyvek® is a special and versatile material. It is durable, but also extremely light and soft. Permeable to air and water vapor, Tyvek® fabric provides an excellent barrier as well against water-based chemicals and aerosols as to particles and fibers. It is low-lintig and antistatic. Due to the combination of these special characteristics Tyvek® products are ideal for a wide range of applications and prevent contamination of products and processes by people in the pharmaceutical, food or electronics indus-



Protection: Good barrier to particles due to its structure of extremely fine filaments and a good protection against fine liquid mist and water-based chemicals in low concentration.

Durability: The Tyvek® fabric is extremely durable, tear- and abrasion-resistant. Tyvek® overalls remain intact even under difficult conditions. in case of movements such as those described in the standards for chemical protective clothing.

Comfort: Tyvek® is a breathable fabric. It is permeable to air and water vapor. At the same time it is very soft, light and flexible and feels comfortable on the skin.

Antistatic according to EN 1149-1

Disposable overall Tyvek® 500 Xpert







- · external seams
- · low inward leckage
- zip cover
- overall with lapel collar
- three-part hood
- elastic cuffs on hood, in the back, on the arm and legs
- Cat III, type 5 and 6 B
- certified according to EU 2016/425
- in compliance with EN 14126 and EN 1073-2
- · antistatic on both sides according to EN 1149-1

dpvlink 83	325			
Article	Color	Size	Shipping Unit	
2790.205	white	S-3XL	25 piece	
2790.206	green	S-XXL	100 piece	
2790.207	blue	S-XXL	100 piece	

Disposable coat Tyvek® 500

Color

white



dpvlink 8318

Article

2790.100

Material:

Description:

Category:

Tyvek® 1431 N, 41.5 g/m2, antistatic EN 1149-1

Tyvek. 🚵

Laboratory coat with lapel collar, 5 snaps, 3 pockets and internal seams

Cat. III, type PB (6)

Disposable overall Tyvek® 500 Industry Tyvek.







- zin cover
- overall with lapel collar
- elastic cuffs on back, arm and leg ends
- Cat III, type 5 and 6
- certified according to EU 2016/425
- in compliance with EN 14126 and EN 1073-2
- · antistatic on both sides according to EN 1149-1





Disposable coat Tyvek® 500

Material:





Tyvek® 1431 N, 41.5 g/m², antistatic EN 1149-1

Shipping Unit

10

Description: Laboratory coat with lapel collar, 5

snaps, elastic on the sleeve end, internal

seams and without pockets

Cat. III, type PB (6) Category:

Size

M-XXL



dpvlink 8324 Article Color Shipping Unit 2790.201 white S-XXI 100 piece

Disposable coat Tyvek® 500





Material:

Description:

Laboratory coat with zipper, lapel collar, 2 pockets and elastic bands on the arm

Tyvek® 1431 N, 41.5 g/m², antistatic EN

ends

1149-1

Category: Cat. III, type PB (6)

dpvlink 8322				
Article	Color	Size	Shipping Unit	皆
2790 110	white	C-XXI	10	

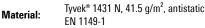




Disposable cover Tyvek® 500







Hood with large collar, internal seam, Description:

elastic bands on face opening and

Cat. III, type PB (6) Category:

dpv/ink 8337			
Article	Color	Shipping Unit	
2790.305	white	100	

Disposable skirt Tyvek® 500







Tyvek® 1431 N, 41.5 g/m2, antistatic EN Material: 1149-1

Description: Skirt with bands in neck and back,

length 108 cm

Category: Cat. III, type PB (6)

dpvlink 8339			
Article	Color	Shipping Unit	
2790.300	white	100	

Disposable gauntlets Tyvek® 500







Tyvek® 1431 N, 41.5 g/m2, antistatic EN Material: 1149-1

Arm gauntlets with internal seams, 50 Description:

cm, adjustable elastic bands on top and bottom of the upper arm (blue)

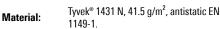
Category: Cat. III, type PB (6)

dpvlink 8341			
Article	Color	Shipping Unit	
2790.309	white	200	

Disposable overshoe Tyvek® 500







knee-high overshoe with internal seam, Description:

> elastic on top and fastening strips (2790.316 with slip-resistant outsole)

Cat. III, type PB (6) Category:

dpvlink 83	335				
Article	Color	Size	Style	Shipping Unit	
2790.315	white	one size	Overshoe	200	
2790.316	white	one size	Overshoe / slip-i	resistant 200	

Disposable overshoe Tyvek® 500





Tyvek® 1431 N, 41.5 g/m², antistatic EN Material: 1149-1

> overshoe with elastic on the ankle and internal seams

Category: Cat. III, type PB (6)

dpv/ink 8330				显疑
Article	Color	Size	Shipping Unit	
2790.310	white	one size	400	

Description:

Disposable overshoe Tyvek® 500, slip-resistant







Tyvek® 1431 N, 41.5 g/m², antistatic Material:

1149-1

Overshoe with slip-resistant outsole, elastic on the ankle and internal seams

Cat. III, type PB (6) Category:

dpvlink 8332				
Article	Color	suitable for shoe sizes	Shipping Unit	
2790.311	white	36-42	200	
2790.312	white	42-46	200	

Tyvek® is a registered trademark of DuPont or one of its affiliate companies.

Disposable clothes

Disposable mask / hygienic mask





- · with ear band
- 100% polypropylene
- · hydrophobic non-woven fabric
- · 3 layers
- 12.5 cm metal stripe for optimal fit
- · one size fits all
- · made in Europe

PU = box with 50 pieces



dpv/ink 24453				
Article	Style	Color	Size	PU
2795.200	mask	white	one size	50 piece

Disposable mask medical mask type II R

Medical disposable mask type II

Protects the wearer and the people in the surroundings



- 100% polypropylene non-woven fabric
- with meltblown filter layer
- 3 layers
- bacterial filter performance (BFE) ≥ 98%
- metal stripe for optimal fit
- one size fits all
- medical mask with CE marking
- self-protection / protection of others
- made in Europe
- complies with the standard EN 14683+AC:2019

PU = box with 50 pieces

dpv/ink 24899					
Article	Style	Color	Size	PU	一直沒
2795.200.MM.R	mask	white	one size	50 piece	

129



Disposable mask medical mask type II



Medical disposable mask type II

- 100% polypropylene non-woven fa-
- with meltblown filter layer
- 3 layers
- bacterial filter performance (BFE) ≥
- metal stripe for optimal fit
- one size fits all
- made in Europe
- complies with the standard EN 14683+AC:2019

PU = box with 50 pieces

dpvlink 24454					
Article	Style	Color	Size	PU	
2795.200.MM	mask	white	one size	50 piece	

Disposable cap / mask



Disposable bouffant cap

- · white non-woven
- size 1 = Ø 53 cm
- size 2 = Ø 60 cm

PU = box with 1000 pieces

dpvlink 8435					
Article	Style	Color	Size	PU [
2795.153	Cover	white	1	1000 piece	
2795.160	Cover	white	2	1000 piece	

Disposable overshoes



- Disposable overshoe for outdoor shoes
- · with contact strap
- Eco 300 PU = 120 pieces / bag (60 pairs)
- Premium 400 PU = 100 pieces / bag (50 pairs)

In compliance with ESD standard DIN EN 61340-5-1 🔼



dpvlink 118				
Article	Туре	Size	Color	
2560.830.1.60	Eco 300	35-48	light blue	
2560.835.1.50	Premium 400	35-47	light blue	

ID card holders

ID card holder Premium





- · insertion pocket with zipper
- upper edging in contrasting yellow
- ESD symbol
- fastening: metal clip

In compliance with the ESD standard DIN EN 61340-5-1 🖎

dpvlink 16247				
Article	Version	W [mm]	H [mm]	
5221.35016	Portrait format	68	107	
5221.35017	landscape format	102	86	

ID card holder, transparent dissipative





- clear/ transparent
- · ESD symbol
- clip closure
- dissipative

In compliance with the ESD standard DIN EN 61340-5-1 🕰

dpv/ink 398 Article	Version	W [mm]	H [mm]	Thickness [mm]	
5221.31.IDP.150 5221.31.IDP	landscape format landscape format		65 65	0.15 0.25	

ID card holder credit card size





- · credit card size
- · conductive plastic
- · clip closure
- portable in portrait and landscape **format**

In compliance with the ESD standard DIN EN 61340-5-1 🖎

	_	
dpvlink 5814		
Article	Туре	
5221.21	Card holder credit card size, black	

ESD lanyard





ESD lanyard

- · with safety closure
- carabiner
- ESD imprint
- for all ID card holders · dissipative/yellow
- In compliance with the ESD standard DIN EN 61340-5-1 🙆



Safety closure (opens when pulling hard)

dpvlink 788	4	
Article	Туре	
5221 323	ESD Lanyard	



ESD gloves



ESD gloves are used to dissipate static electricity. This is necessary because susceptible electronics can be damaged or even destroyed by static discharge if the mounting is made without ESD protection.

ESD gloves must fulfill strict requirements with regard to the electrostatic dissipation.

Gloves EPAglove® LEO textile

The gloves of the LEO series are ideal for all dry areas in electronics production. The seamlessly finished textile mixed fabric of the gloves is breathable and combines a perfect fit with a comfortable wearing. Due to the knitted antistatic agent the gloves of type LEO have very good dissipation values. The antistatic agent is not resistant to water and cleanser.

ESD gloves LEO 100 / 200



Gloves made of textile mixed fabric, not washable, very good dissipation values, seamlessly finished, perfect fit, comfortable to wear.

In compliance with the ESD standard DIN EN 61340-5-1 🔼

Available sizes: S, M, L, XL, XXL (model LEO 200 also available in XS)





dpv/ink 8343				
Article	Туре	Size	Color	
2070.3100	ESD glove LEO 100	S-XXL	white	
2070.3200	ESD glove LEO 200	XS-XXL	grey	
2070.3100.SET	ESD glove LEO 100, set mixed sizes S-XXL		white	
2070.3200.SET	ESD glove LEO 200, set mixed sizes XS-XXL		grey	

ESD gloves LEO 105 / 205





Gloves made of textile mixed fabric, not washable, very good dissipation values due to knitted antistatic agents, seamlessly finished, perfect fit, comfortable to wear

· PU-coated fingertips

In compliance with the ESD standard DIN EN 61340-5-1

Available sizes: XS, S, M, L, XL, XXL





dpvlink 8404				
Article	Туре	Size	Color	回频器
2070.3105	ESD glove LEO 105	XS-XXL	white	
2070.3205	ESD glove LEO 205	XS-XXL	grey	
2070.3105.SET	ESD glove LEO 105, set mixed sizes XS-XXL		white	
2070.3205.SET	ESD glove LEO 205, set mixed sizes XS-XXL		grey	

ESD gloves LEO 110 / 210





Gloves made of textile mixed fabric, not washable, very good dissipation values due to knitted antistatic agent, seamlessly finished, perfect fit, comfortable to wear.

• PU-coated palm and fingertips

In compliance with the ESD standard DIN EN 61340-5-1 (2)

Available sizes: S, M, L, XL, XXL (model LEO 210 also available in XS)





dpvlink 8406	_			
Article	Туре	Size	Color	回鄉縣
2070.3110	ESD glove LEO 110	S-XXL	white	
2070.3210	ESD glove LEO 210	XS-XXL	grey	
2070.3110.SET	ESD glove LEO 110, set mixed sizes S-XXL		white	
2070.3210.SET	ESD glove LEO 210, set mixed sizes XS-XXL		grey	



ESD gloves LEO 125 PLUS



Flexible gloves of very fine nylon fabric, not washable, very high dissipation values due to knitted antistatic agent, seamlessly processed, perfect fit, comfortable wearing, with coated PU fingertips.

In compliance with the ESD standard DIN EN 61340-5-1 (

available sizes: XS, S, M, L, XL, XXL



dpv/ink 17858				
Article	Туре	Size	Color	
2070.3125	ESD glove LEO 125+	XS-XXL	white	
2070.3125.SET	ESD glove LEO 125+, set mixed size XS-XXL	es	white	

ESD gloves LEO 130 PLUS



Flexible gloves of very fine nylon fabric, not washable, very high dissipation values due to knitted antistatic agent, seamlessly processed, perfect fit, comfortable wearing, PU coated palm and fingertips.

In compliance with the ESD standard DIN EN 61340-5-1 (

available sizes: XS, S, M, L, XL, XXL



dpv //ink 17864				回数4回 335246
Article	Туре	Size	Color	
2070.3130	ESD glove LEO 130+	XS-XXL	white	
2070.3130.SET	ESD glove LEO 130+, set mixed siz XS-XXL	es	white	

Gloves EPAglove® CARBON textile

ESD glove Carbon 200 STANDARD





Gloves made of textile mixed fabric with carbon fiber, breathable, dissipative, seamlessly finished, perfect fit, comfortable to wear.

In compliance with the ESD standard DIN EN 61340-5-1 🖎

Available sizes: S, M, L, XL, XXL





dpv/ink 16324			
Article	Туре	Size	Conductive fiber
2070.4200	ESD glove Carbon 200 STANDARD	S-XXL	Carbon
2070.4200.SET	ESD glove Carbon 200 STANDARD, set mixed sizes XS-XXL		Carbon

ESD glove Carbon 205 AMPERE





Gloves made of mixed textile fabric with carbon fibers, breathable, dissipative, seamlessly finished, perfect fit, comfortable to wear.

· PU-coated fingertips

In compliance with the ESD standard DIN EN 61340-5-1 🔼

Available sizes: XS, S, M, L, XL, XXL





dpv/ink 16325			
Article	Туре	Size	Conductive fiber
2070.4205	ESD glove Carbon 205 AMPERE	XS-XXL	Carbon
2070.4205.SET	ESD glove Carbon 205 AMPERE, set mixe sizes XS-XXL	d	Carbon



ESD glove Carbon 210 VOLT



Gloves made of textile mixed fabric (75% nylon, 25% carbon), breathable back of the hand, dissipative, seamlessly finished, perfect fit, comfortable to wear.

· PU-coated palm and fingertips

In compliance with the ESD standard DIN EN 61340-5-1 🕰

Available sizes: XS, S, M, L, XL, XXL





dpvlink 19486				
Article	Туре	Size	Conductive fiber	
2070.4210	ESD glove Carbon 210 VOLT	XS-XXL	Carbon	
2070.4210.SET	ESD glove Carbon 210 VOLT, set mixed sizes XS-XXL		Carbon	

Gloves EPAglove® COPPER textile

The gloves COPPER made of textile mixed fabric with woven conductive copper fibers offer a very good, durable dissipation. All gloves are seamlessly finished and combine perfect fit with comfortable wearing.

In compliance with the ESD standard DIN EN 61340-5-1 🔼



ESD glove Copper 100 STANDARD

Gloves made of textile mixed fabric with copper fibers, breathable, dissipative, seamlessly finished, perfect fit, comfortable to wear.

In compliance with the ESD standard DIN EN 61340-5-1 🗥

Available sizes: S, M, L, XL, XXL





dpvlink 411			回版回
Article	Туре	Size	Conductive fiber
2070.3355	ESD glove Copper 100 STANDARD	S-XXL	Copper
2070.3355.SET	ESD glove Copper 100 STANDARD, set mixed sizes S-XXL		Copper

ESD glove Copper 105 AMPERE





Gloves made of textile mixed fabric with copper fibers, breathable, dissipative, seamlessly finished, perfect fit, comfortabe to wear

· PU-coated fingertips

In compliance with the ESD standard DIN EN 61340-5-1

Available sizes: S, M, L, XL, XXL





dpv/ink 415			
Article	Туре	Size	Conductive fiber
2070.4105	ESD glove Copper 105 AMPERE	S-XXL	Copper
2070.4105.SET	ESD glove Copper 105 AMPERE, set mixed sizes S-XXL	d	Copper

ESD glove Copper 110 VOLT





Gloves made of textile mixed fabric with copper fibers, breathable, dissipative, seamlessly finished, perfect fit, comfortabe to wear

· PU coated palm and fingertips

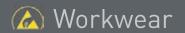
In compliance with the ESD standard DIN EN 61340-5-1

Available sizes: S, M, L, XL, XXL





dpvlink 417			回数第回 85次数数
Article	Туре	Size	Conductive fiber
2070.4110	ESD glove Copper 110 VOLT	S-XXL	Copper
2070.4110.SET	ESD glove Copper 110 VOLT, set mixed sizes S-XXL		Copper



ESD glove Copper 115 MICRODOTS





Gloves made of textile mixed fabric with copper fibers, breathable, dissipative, seamlessly finished, perfect fit, comfortabe to wear

• palm with PVC micro dots

In compliance with the ESD standard DIN EN 61340-5-1 🕰

Available sizes: S, M, L, XL, XXL





dpv/ink 413			
Article	Туре	Size	Conductive fiber
2070.4115	ESD glove Copper 115 MICRODOTS	S-XXL	Copper
2070.4115.SET	ESD glove Copper 115 MICRODOTS, set mixed sizes S-XXL		Copper

Gloves EPAglove® CUT textile

Cut protection glove CUT-505



Gloves of textile mixed fabric with carbon fibers (Chineema 400D, nylon 75D, Spandex 40D), back of the hand breathable, dissipative, seamless, comfortable to wear

- PU-coated palm and fingertips
- cut resistance class 5 (Coup test)

In compliance with the ESD standard DIN EN 61340-5-1 🔼

Available sizes: S, M, L, XL, XXL





dpvlink 1967	4			10 Sept 10 10 10 10 10 10 10 10 10 10 10 10 10
Article	Туре	Size	Conductive fiber	
2070.4505	Cut protection glove ESD Type CUT-505	S-XXL	Carbon	

Gloves polyester



The gloves made of polyester with woven, conductive carbon fibers have good dissipation values and are suitable for the use in cleanrooms.

ESD glove YUKO





ESD gloves YUKO made of polyester with conductive carbon fiber

- · dissipative

In compliance with the ESD standard DIN EN 61340-5-1 🔼

Available sizes: S, M, L, XL



dpvlink 425			
Article	Туре	Size	回数据
2071.5201	ESD glove YUKO Eco	S-XL	
2071.5201.SET	ESD glove YUKO Eco, set mixed siz S-XL	es	

ESD glove MEGUMI





ESD gloves MEGUMI made of polyester with conductive carbon fiber

- PU-coated palm (antistatic)
- · lint-free
- dissipative

In compliance with the ESD standard DIN EN 61340-5-1

Available sizes: S, M, L, XL



dpv/ink 22641			
Article	Туре	Size	
2071.5234	ESD glove MEGUMI Eco	S-XL	
2071.5233.SET	ESD glove MEGUMU Eco, set mixe sizes S-XL	d	



ESD glove MIKA



ESD gloves MIKA made of polyester with conductive carbon fiber

- lint-free
- dissipative
- palm with plastic dots (antistatic)

In compliance with the ESD standard DIN EN 61340-5-1 (

Available sizes: S, M, L, XL



dpv/ink 421 Article	Туре	Size	
2071.5241 2071.5242	ESD glove MIKA Eco ESD glove MIKA Eco II with cuffs	S-XL S-XL	
2071.5241.SET 2071.5242.SET	ESD glove MIKA Eco, set mixed sizes S-XXL ESD glove MIKA Eco II avec cuffs, set mixed sizes S-XXL		

Gloves TEGERA

ESD glove TEGERA 30



ESD glove TEGERA 30 made of goatskin with nylon back

- high-quality materials
- dissipative
- · reinforced index finger
- · better fit due to elastic band

In compliance with the ESD standard DIN EN 61340-5-1 (2)

Available sizes: 5, 6, 7, 8, 9, 10, 11



dpv /ink 12925			
Article	Туре	Size	Color
2070.TEGERA30	ESD glove TEGERA 30	5-11	blue / white

ESD glove TEGERA 9101





ESD glove TEGERA 9101 made of Microthan/nylon/carbon fiber

- · high-quality matierals
- dissipative
- · chrome- and silicone-free
- better fit due to elastic band

In compliance with the ESD standard DIN EN 61340-5-1

Available sizes: 5, 6, 7, 8, 9, 10



dpv/ink 12927			回線回 でのlor 回路場
Article	Туре	Size	Color
2070.TEGERA91	01 ESD glove TEGERA 9101	5-10	black / white

ESD glove TEGERA 800







Thin ESD glove TEGERA 800 made of carbon fibers, polyester.

- good fitting
- breathable
- good sensitivity of the fingertips

In compliance with the ESD standard DIN EN 61340-5-1 (2)

Available sizes: 5, 6, 7, 8, 9, 10, 11, 12



dpvlink 26028				<u>[</u>
Article	Туре	Size	Color	Ē
2070 TEGERA800	ESD alove TEGERA 800	5-12	arev	



ESD glove TEGERA 801



Thin ESD glove TEGERA 801 made of carbon fibers, polyester, polyurethane.

- · good fitting
- breathable
- good sensitivity of the fingertips
- PU-coated fingertips

In compliance with the ESD standard DIN EN 61340-5-1 🔼

Available sizes: 5, 6, 7, 8, 9, 10, 11, 12



dpvlink 26030				果雞
Article T	Гуре	Size	Color	
2070.TEGERA801 E	ESD glove TEGERA 801	5-12	grey / white	

ESD glove TEGERA 802



Thin ESD glove TEGERA 802 made of carbon fibers, polyester, polyurethane.

- good fitting
- breathable
- good sensitivity of the fingertips
- · PU-coated fingertips

In compliance with the ESD standard DIN EN 61340-5-1 🖎

Available sizes: 5, 6, 7, 8, 9, 10, 11, 12



dpv/ink 26032			
Article	Туре	Size	Color
2070.TEGERA802	ESD glove TEGERA 802	5-12	grey / white

ESD glove TEGERA 805



ESD glove TEGERA 805 made of 90% nylon, 10% carbon fibers

- breathable
- · high-quality materials
- comfortable
- suitable for dry and clean areas

In compliance with the ESD standard DIN EN 61340-5-1 🔼

Available sizes: 6, 7, 8, 9, 10,11



dpvlink 19593				回数回
Article	Туре	Size	Color	
2070.TEGERA805	ESD glove TEGERA 805	6-11	grey	

ESD glove TEGERA 810





ESD glove TEGERA 810 made of 80% nylon, 10% polyurethane, 10% carbon fibers

- PU-coated fingertips
- high-quality materials
- · suitable for the use in dry areas and cleanrooms
- smooth surface

In compliance with the ESD standard DIN EN 61340-5-1

Available sizes: 5, 6, 7, 8, 9, 10,11



dpv/ink 19591				
Article	Туре	Size	Color	
2070 TEGERA810	ESD alove TEGERA 810	5-11	arev	



ESD glove TEGERA 811

TEGERA' (



ESD glove TEGERA 811 made of 60% nylon, 30%, polyurethane, 10% carbon fibers

- · PU-coated palm
- comfortable
- robust
- suitable for dry areas and cleanroom
- · smooth surface

In compliance with the ESD standard DIN EN 61340-5-1 🔼

Available sizes: 6, 7, 8, 9, 10



dpvlink 19589			Color
Article	Туре	Size	Color
2070.TEGERA811	ESD glove TEGERA 811	6-10	grey / white

ESD glove TEGERA 806



Thin ESD glove TEGERA 806 made of polyethylene, carbon fibers, glass fiber filaments, polyestter, elastane.

- cut protection glove class C
- breathable
- · very good sensitivity of the fingertips
- good fitting
- · latex-free
- · suitable for dry and clean areas

In compliance with the ESD standard DIN EN 61340-5-1 🔼

Available sizes: 5, 6, 7, 8, 9, 10, 11, 12



dpvlink 25754				
Article	Туре	Size	Color	
2070 TEGERA806	ESD glove TEGERA 806	6-12	arev / blue	

ESD glove TEGERA 803





Thin ESD glove TEGERA 803 made of polyethylene, carbon fibers, glass fiber filaments, polyester, elastane.

- PU-coated palm
- · cut protection glove class B
- · suitable for touchscreen
- breathable
- good sensitivity of the fingertips
- good fitting
- · suitable for dry and clean areas

In compliance with the ESD standard DIN EN 61340-5-1 🔼

Available sizes: 5, 6, 7, 8, 9, 10, 11, 12

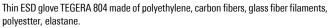


dpvlink 25756				
Article	Туре	Size	Color	部件
2070.TEGERA803	ESD glove TEGERA 803	5-12	black / blue	

ESD glove TEGERA 804







- · PU-coated palm
- · cut protection glove class C
- suitable for touchscreen
- good sensitivity of the fingertips
- · resistant to oils, greases
- · latex-free
- heat-resistant up to 100°C

In compliance with the ESD standard DIN EN 61340-5-1 🔼

Available sizes: 5, 6, 7, 8, 9, 10, 11, 12



dpv /ink 25758			
Article	Туре	Size	Color
2070.TEGERA804	ESD glove Tegera 804	6-11	black / grev



ESD glove TEGERA 879



Ultra-thin ESD glove TEGERA 879 made of nitrile foam, carbon fibers, nylon, elastane.

- · PU-coated palm
- · foam grip pattern
- latex-free
- suitable for touchscreen
- breathable
- · good sensitivity of the fingertips
- good fitting
- · suitable for dry and clean areas

In compliance with the ESD standard DIN EN 61340-5-1 🔼

Available sizes: 5, 6, 7, 8, 9, 10, 11, 12



dpv/ink 25760				
Article	Туре	Size	Color	
2070.TEGERA879	ESD glove TEGERA 879	6-12	black / g	rey

ESD glove TEGERA 878



Very thin ESD glove TEGERA 878 made of nylon.

- PU-coated palm
- · smooth surface
- breathable
- good sensitivity of the fingertips
- · very good fitting
- suitable for dry and clean areas

In compliance with the ESD standard DIN EN 61340-5-1 🔼

Available sizes: 5, 6, 7, 8, 9, 10, 11, 12



dpv /ink 25762				[]
Article	Туре	Size	Color)) [3
2070.TEGERA878	ESD glove TEGERA 878	5-12	white	

ESD glove TEGERA 877



Very thin ESD glove TEGERA 877 made of polyethylene, carbon fibers, nylon.

- PU-coated palm
- · smooth surface
- suitable for touchscreen
- breathable
- · very good sensitivity of the fingertips
- · good fitting
- suitable for dry and clean areas

In compliance with the ESD standard DIN EN 61340-5-1 🔼

Available sizes: 5, 6, 7, 8, 9, 10, 11, 12



dpvlink 25764					国鉄国
Article	Туре	S	ize	Color	
2070 TEGERA877	FSD alove TEGERA 877	5.	-12	black / blue	





Disposable gloves

Disposable nitrile gloves ESD





- antistatic
- · powder-free and silicone-free
- · textured gripping surface
- 100% nitrile
- · without plasticizer
- available sizes: S (7), M (8), L (9), XL (10)

In compliance with the ESD standard 61340-5-1 🖎

Advantages:

- Prevents latex allergies (type I)
- · High protection against penetrating chemicals and chemical splashes
- · Chlorinated glove for more comfort and grip as well as reduced bonding
- · Wearing comfort like a second skin, more pleasant texture and easy to put on
- Low Modulus for a pleasant fit and lower fatique
- Structured surface of the fingertips for a better grip

dpvlink 23094						
Article	Size	L [mm]	Thickness [mm]	PU	Packing	
2750.7550	S-XL	240	0,10	100 piece	carton	

Disposable PVC glove ESD







Disposable ESD glove of 100% PVC

- antistatic
- · non-powdered
- · chemical-resistant
- · suitable for touchscreen
- thickness 0.08 or 0.10 mm

In compliance with the ESD standard DIN EN 61340-5-1 🔼

Available sizes: 7, 8, 9, 10,11



dpvlink 25766						鼶
Article	Size	L [mm]	Thickness [mm]	PU	Packing	器
2070.TEGERA819A	7-11	240	0.08	100 piece	carton	
2070.TEGERA825A	7-11	240	0.10	100 piece	carton	

Disposable vinyl gloves ESD





- antistatic
- · long design
- suitable for ISO 5
- PU = 1.000 pcs per box
- Available sizes: S, M, L, XL

In compliance with the ESD standard 61340-5-1 🙆



Underneath half-finger glove



- · light nylon fabric
- suitable for wearing underneath vinyl
- unlimited sensivity of the fingertips
- · one size fits all

dpvlink 429			
Article	Туре	Size	香港
2071.9913	Underneath half-finger glove	One size fits all	

Finger cots

Finger cots, antistatic



Finger cots are important when handling sensitive components. They assure the protection of the products against static discharge and avoid finger prints.

In compliance with the ESD standard DIN EN 61340-5-1 🕰 PU = 1440 pcs

dpvlink 435	i			
Article	Туре	Size	Color	回答符
2750.100	Finger cots latex	S-XL	rose	
2750.105	Finger cots nitrile	S-XL	white	
2750.101	Finger cots latex with textured fingertins	S-XL	rose	

Finger cots, conductive



Finger cots are important when handling sensitive components. They assure the protection of the products against static discharge and avoid finger prints.

conductive PU = 1440 pcs.

dpvlink 433					
Article	Туре	Material	Size	Color	
2750.110	Finger cots	natural rubber latex	S-XL	black	

ESD Protection

Moisturizing Lotion

I.C. Hand moisturizing lotion "BLUE"



ESD hand moisturizing lotion with aloe vera, improves the contact with wrist straps, keeps the hands moist without any risk of contamination; silicone-free, quickly absor-

dpvlink 7555		
Article	Туре	
2070.1642.235	I.C. hand moisturizing lotion "BLUE" 235 ml / dispenser bottle	
2070.1642.235-ESD	I.C. hand moisturizing lotion "BLUE" ESD 250 ml / dissipative ESD dispenser bottle	
2070.1642.470-ESD	I.C. hand moisturizing lotion "BLUE" ESD 470 ml / ESD dissipative dispenser with hand pump	
2070.1642.940	I.C. hand moisturizing lotion "BLUE" 940 ml / dispenser with hand pump	
2070.1642.3780	I.C. hand moisturizing lotion "BLUE" 3,780 ml / bottle	
2070.1642.940.BR	Wall holder for 940 ml dispenser	

ESD Wrist straps

Flexible wrist straps type 2204





- · extremely durable elasticity
- comfortable and reliable wearing comfort, 360° contact
- washable
- adjustable to any wrist size
- 3 mm snap 🕰

dpvlink 11234	l e		
Article	Color	Connection	
3M-2204	red	snap 3 mm	

Elastic wrist straps type A





Elastic wrist straps -adjustable by fastening-

with woven conductive fibers, without metal contact plate - antiallergenic - 🗥

dpvlink 3437			
Article	Color	Connection	
2050.750.3	light blue	snap 3 mm	
2051.750.3	dark blue	snap 3 mm	
2050.750.7	light blue	snap 7 mm	
2050.750.10	light blue	snap 10 mm	
2051 750 10	dark blue	enan 10 mm	

Elastic wrist straps type B





Elastic wrist straps -internally adjustable-

with woven conductive fibers, without metal contact plate - antiallergenic - 🕰



dpvlink 3456			
Article	Color	Connection	
2060.220.3	red	snap 3 mm	
2061.220.3	yellow	snap 3 mm	
2062.220.3	light blue	snap 3 mm	
2063.220.3	dark blue / yellow	snap 3 mm	
2064.220.3	black	snap 3 mm	
2060.220.10	red	snap 10 mm	
2061.220.10	yellow	snap 10 mm	
2062.220.10	light blue	snap 10 mm	
2063.220.10	dark blue / yellow	snap 10 mm	
2064.220.10	black	snap 10 mm	

Thermoplastic wrist strap type 4620





- cleanroom compatible
- attractive light strap with high wearing comfort
- hygienic and cleanable wrist strap
- · one size fits all

dpv/ink 1123	6		
Article	Color	Connection	宣藝
3M-4620	blue	snap 3 mm	
3M-4620-10	blue	snap 10 mm	

Metal wrist strap type standard







Metal wrist strap type standard

adjustable, exchangeable plastic elements

outside with insulating epoxy resin coating (



dpvlink 3477 Article	Color	Connection	
2050.750.5.3	light blue	snap 3 mm	
2050.750.5.10	light blue	snap 10 mm	
2051.750.5.3	black	snap 3 mm	
2051.750.5.10	black	snap 10 mm	

Metal wrist strap type Speidel





Metal wrist strap type Speidel adjustable on the connection plate; outside with insulating epoxyd resin coating - antiallergenic -



dpv/ink 3532			
Article	Color	Connection	
2052.750.5.3	black	snap 3 mm	
2052.750.5.10	black	snap 10 mm	



Grounding cable

Grounding cable / spiral cable





Grounding cable, highly elastic spiral cable; safety resistance 2 x 1 M0hm 🔼

Connection type: snap on both sides

dpvlink 3542				回菜回
Article	Color	Connection	Cable length	
2100.752.3.4	light blue	snap 3 mm / 4 mm	2.4 m	
2101.752.3.4	black	snap 3 mm / 4 mm	2.4 m	
2100.752.3.10	light blue	snap 3 mm / 10 mm	2.4 m	
2101.752.3.10	black	snap 3 mm / 10 mm	2.4 m	
2101.752.3.10.360	black	snap 3 mm / 10 mm	3.6 m	
2100.752.7.10	light blue	snap 7 mm / 10 mm	2.4 m	
2100.752.10.10	light blue	snap 10 mm / 10 mm	2.4 m	
2101.752.10.10	black	snap 10 mm / 10 mm	2.4 m	
2101.752.10.10.360	black	snap 10 mm / 10 mm	3.6 m	
2101.752.10.10.500	black	snap 10 mm / 10 mm	5.0 m	

Grounding cable / spiral cable







Highly elastic grounding cable, 1 MOhm safety resistance 🔼

Connection type: snap, 4 mm banana plugs (BA), other

dpv/ink 3551				
Article	Color	Connection	Cable length	
2100.751.3	light blue	snap 3 mm / BA + alligator clip	2.4 m	
2101.751.3	black	snap 3 mm / BA + alligator clip	2.4 m	
2100.751.7	light blue	snap 7 mm / BA + alligator clip	2.4 m	
2100.751.10	light blue	snap 10 mm / BA + alligator clip	2.4 m	
2101.751.10	black	snap 10 mm / BA + alligator clip	2.4 m	
2100.751.10.360	light blue	snap 10 mm / BA + alligator clip	3.6 m	
2101.751.3.0	black	snap 3 mm / BA safety plug	2.4 m	
2100.751.10.0	light blue	snap 10 mm / BA safety plug	2.4 m	
2101.751.10.0	black	snap 10 mm / BA safety plug	2.4 m	
2101.751.3.2	black	snap 3 mm / socket 4 mm angled GSGS system, compatible with 3M	S2.4 m	
2101 751 10 2	hlack	snan 10 mm / eve M5	2 4 m	

Mini spiral cable





Mini spiral cable, ultralight, high elasticity safety resistance 2 x 1 M0hm 🗥

Connection type: Snap Banana plugs 4 mm (BA)

dpvlink 3589				
Article	Color	Connection	Cable length	
2101.780.3.10	black	snap 3 mm / 10 mm	2.4 m	
2101.780.3	black	snap 3 mm / BA	2.4 m	

Grounding wires / connecting cables





Grounding wire, smooth cable with 1 M0hm safety resistance 🔼

Connection type: snap, banana plugs 4 mm (BA), other

		回家回 堅無初
Color	Connection	Cable length
black	snap 10 mm / BA	1.5 m
black	snap 10 mm / eye M5	1.5 m
black	snap 10 mm / 10 mm	1.5 m
black	snap 10 mm / BA	3.0 m
black	snap 10 mm / eye M5	3.0 m
black	snap 10 mm / 10 mm	3.0 m
black	snap 10 mm / stackable + BA socket/BA	3.0 m
black	snap 10 mm sloped / screw eye M5	4.6 m
black	snap 10 mm sloped / screw eye M4	1.8 m
black	snap 10 mm sloped / screw eye M4	4.5 m
	black black black black black black black black black	black snap 10 mm / BA black snap 10 mm / eye M5 black snap 10 mm / 10 mm black snap 10 mm / BA black snap 10 mm / BA black snap 10 mm / eye M5 black snap 10 mm / 10 mm black snap 10 mm / stackable + BA socket/BA black snap 10 mm sloped / screw eye M5 black snap 10 mm sloped / screw eye M4

Connecting cables, smooth cable, without resistance. Connection type: snap, eyelet

dpvlink 3625				
Article	Color	Connection	Cable length	
2250.761	black	snap 10 mm / 10 mm	0,2 m	
2250.762	black	snap 10 mm / 10 mm	1.5 m	
2250.762.2	black	snap 10 mm / eye M5	1.5 m	
2250.763	black	eye M4 / eye M4	1.5 m	
2250.764	black	snap 10 mm / 10 mm	3.0 m	
2250.764.2	black	snap 10 mm / eye M5	3.0 m	

Further lengths from 0.20 - 10.0 m available on request

Twin conductor fabric wrist strap





Twin conductor wrist strap ++ Series 2300++; adjustable; only suitable for cable series 2300

dpvlink 11258	}		
Article	Color	Material	
Twin conductor fabric wrist strap			
3M-2368	turquoise	fabric	

Thermoplastic twin conductor wrist strap





Twin conductor wrist strap ++ Series 2300++; adjustable; only suitable for cable series 2300 🗥

dpvlink 14054	l .		
Article	Color	Material	
	Thermoplas	stic twin conductor wrist strap	
3M-4720	blue	thermoplastic	

ESD Protection

Twin conductor metal wrist straps





Twin conductor metal wrist straps ++ Series 2300++ in different sizes; only suitable for cable series 2300

	dpvlink 14055				
	Article	Color	Material	Size	回效思
Twin conductor metal wrist straps					
	3M-2384	black	metal	S	
	3M-2385	black	metal	M	
	3M-2386	black	metal	L	

Twin conductor spiral cable 2300 series





Twin conductor spiral cable 1.5 - 3 m, two-wire, 3M-plug / jack plug 3.5 mm ++ series 2300++; only suitable for twin conductor wrist straps (

dpvlink 11262					
Article	Color	Connection	Cable length	Connector	
Twin conductor spiral cable 2300 series					
3M-2360	grey	jack plug 3.5 mm	1.5 m	straight	
3M-2370	grey	jack plug 3.5 mm	3.0 m	straight	
3M-2371	grey	jack plug 3.5 mm	6.0 m	straight	
3M-2360R	grey	jack plug 3.5 mm	1.5 m	angled	
3M-2370R	grey	jack plug 3.5 mm	3.0 m	angled	

Grounding plugs / boxes

Grounding plug, yellow with 3 ports







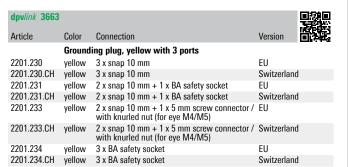






Grounding plug yellow, with 3 ports, big plug with plastic holding pins, snap

1 M0hm safety resistance per port 🕰



further versions available on request

Grounding plug







Grounding plug with 1 port, smooth cable length 1.5 m, plug with plastic holding pins

1 M0hm safety resistance (a)

dpvlink 3650				
				A SECTION 1
Article	Color	Connection	Version	
	Grounding plug			
	divuliulily plug			
2200.101	yellow / black	snap 10 mm	EU	
2200.101.CH	yellow / black	snap 10 mm	Switzerland	
2200.103	yellow / black	eve M4	EU	
2200.103.CH	vellow / black	eve M4	Switzerland	

Grounding plug, spiral cable







Grounding plug with 1 port, spiral cable 2.4 m long, with plastic holding pins 2 M0hm safety resistance (2)

dpvlink 3654				
Article	Color	Connection	Version	Cable length
	Grounding plug	j, spiral cable		
2200.111	yellow / black	snap 10 mm	EU	2.4 m
2200.111.CH	yellow / black	snap 10 mm	Switzerland	2.4 m
2200.112	yellow / black	snap 4 mm	EU	2.4 m
2200.112.CH	yellow / black	snap 4 mm	Switzerland	2.4 m
2200.113	yellow / black	eye M4	EU	2.4 m
2200.113.CH	vellow / black	eve M4	Switzerland	2.4 m

Grounding box with 3 ports





Grounding box with 3 ports, laterally mounted, flat design (depth 17 mm) as a central grounding terminal, grounding wire 2 m with screw eye M4 / plug

1 MOhm safety resistance per port 🖎 LxWxH: 110x38x17mm

dpv/ink 3697					回線回
Article	Color	Connection	Version	Connector	
ALLIGIE				Connector	TEN PARAME
	Grounding box with 3 ports				
2200.6603	yellow	3 x snap 10 mm	EU	screw eye M4	
2201.6603	yellow	3 x snap 10 mm	EU	connector plug	
2201.6603.CH	yellow	3 x snap 10 mm	Switzerland	connector plug	

Grounding box with 3 ports





Grounding box with 3 ports, laterally mounted at right ankle, as central grounding terminal, grounding cable 3 m with screw eye M4 / plug

1 M0hm safety resistance per port 🗥 LxWxH: 72x37x38mm

dpvlink 8625					
Article	Color	Connection	Version	Connector	
	Ground	ing box with 3 po	rts		
2200.6503	yellow	3 x snap 10 mm	EU	screw eye M4	
2201.6503	yellow	3 x snap 10 mm	EU	connector plug	
2201.6503.CH	yellow	3 x snap 10 mm	Switzerland	connector plug	

ESD Protection (A)

Grounding box with 3 ports





Grounding box with 3 ports, laterally mounted at right angle, as central grounding terminal, grounding wire 3 m with screw eye M4 / plug

1 M0hm safety resistance per port 🙆 LxWxH: 72x37x38mm



dpvlink 8628				
Article	Connection	Version	Connector	
	Grounding box with 3 ports			
2200.6522	1 x snap 10 mm (A) / 2 x BA safety socket 4 mm (D)	EU	screw eye M4	
2201.6522	1 x snap 10 mm (A) / 2 x BA safety socket 4 mm (D)	EU	connector plug	
2201.6522.CH	1 x snap 10 mm (A) / 2 x BA safety socket 4 mm (D)	Switzerland	connector plug	

Grounding box with 3 ports





Grounding box with 3 laterally mounted ports, for use as central grounding terminal, grounding wire 2 m with screw eye M4, each plug 1 M0hm safety resistance 💪

dpvlink 3685 Article	Color	Connection	
		ox with 3 ports	IE1534457
2200.121.10.AW 2200.121.10.1.AW	yellow yellow	2 x snap 10 mm + 1 x BA safety socket 3 x snap 10 mm	
2200.121.10.2.AW	yellow	2 x BA safety socket 4 mm / snap 10 mm	

Grounding box with 4 ports







Grounding box with 4 laterally mounted ports, as a central grounding reference point, mounting plates, grounding wire 2.5 m with screw eye M4 1 M0hm safety resistance per port 🔼

dpv/ink 367	7		
Article	Color	Connection	
	Grounding box wi	th 4 ports	
2200.121.10	black / yellow	2 x snap 10 mm + 1 x BA safety socket / screw connector with knurled nut (for eye M4/M5)	
2200.121.11	black / yellow	3 x snap 10 mm / screw connector with knurled nut (for eye M4/M5)	
2200.121.13	black / yellow	1 x snap 10 mm + 2 x BA socket 4 mm / screw connector with knurled nut (for eye M4/M5)	

Grounding box with 4 ports







Grounding box with 4 laterally mounted ports, as a central grounding reference point, mounting plates, grounding wire 2.5 m, plugs with plastic holding pins 1 M0hm safety resistance per port 🕰

dpv/ink 3681				回線回
Article	Color	Connection	Version	首列起
2201.121.10	black / yellow	2 x snap 10 mm + 1 x BA safety socket / screw connector with knurled nut (for eye M4/M5)	EU	
2201.121.10.CH	black / yellow	2 x snap 10 mm + 1 x BA safety socket / screw connector with knurled nut (for eye M4/M5)	Switzerland	
2201.121.11	black / yellow	3 x snap 10 mm / screw connector with knurled nut (for eye M4/M5)	EU	
2201.121.11.CH	black / yellow	3 x snap 10 mm / screw connector with knurled nut (for eye M4/M5)	Switzerland	

Grounding box with 6 ports







Grounding box with 6 ports, for use as central grounding reference point, grounding wire 2.5 m with screw eye M4, mounting plates, each port 1 M0hm safety resistance 🕰

dpvlink 3665				
Article	Color	Connection	Cable length	海
	Grounding box v	vith 6 ports		
2200.311	black / yellow	6 x snap 10 mm	2.5 m	

Grounding box with 6 ports







Grounding box with 6 ports mounted at the top, as a central grounding reference point, mounting plates, grounding wire 2.5 m / plug with plastic holding pins 1 M0hm safety resistance per port 🔼

dpvlink 3669					
Article	Color	Connection	Version	Cable length	
	Grounding box	with 6 ports			
2201.311	black / yellow	6 x snap 10 mm	EU	2.5 m	
2201.311.CH	black / yellow	6 x snap 10 mm	Switzerland	2.5 m	

Central grounding box





Terminal block for the connection of max. 7 grounding wires with screw eyes M4, for the contact with ESD or protective ground.

	1	K.	
dpv/ink 1	0128		
Article	Туре	Connection	
2200.B	Central groun strip	ding terminal7 screw connections for 4 m eye	9

ESD Protection

Grounding box - customer-specific -







Grounding box for use as central grounding terminal, grounding wire 2.5 m available with plug or screw eye M4, each port 1 M0hm safety resistance 🗥

The number of connections may vary between 1 and 7.

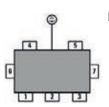
Connections / Contacts:

Type A	snap 10 mn
Type B	snap 7 mm
Type C	snap 4 mm

safety sockets for 4 mm banana plug Type D

Type F safety connector with knurled nut for eye M4/M5 Type G connection cable approx. 20 cm / eye 4M (for table fame)

further contacts on request Type H



Example:

3 x snap 10 mm Connection 1-3 (connection type A) Connection 4-5 2 x snap 4 mm (type C) Connection 6-7 2 x safety socket (type D)

Incl. grounding wire 2.5 mm / eye M4

|--|

Article

2201.spez Grounding box - customer-specific -



Central grounding strip for floor systems





Terminal strip for the grounding of floor systems, consisting of:

- · clamping plate with two screws
- 2m self-adhesive copper tape reel
- protective lid
- banana plug socket for connecting the measuring line of a resistance tester
- FSD eymbol

		LOD SYMBOL
nk 17	661	
е	Туре	<u> </u>
BFE	Central grounding strip for floor system	ms

Grounding distributor with 8 connectors



Grounding distributor with 8 connectors mounted on the top, as central grounding reference point, grounding cable 2 m / Schuko dummy plug

In compliance with the ESD standard DIN EN 61340-5-1 🕰

dpvlink 26190)	
Article	Color	Version
	Grounding distributor with 8 cor	nectors
7110.E8.Y	white / yellow	EU



Accessories			
	dpv/ink 3642	Tura	
P	Article 2287.10.4	Type Banana plug adapter, insulated 10 mm snap / 4 mm snap on BA	
	2287.10.10	Banana plug adapter, insulated 10 / 10 mm snap stackable on BA	
1	2280.778	Conversion kit of 4 mm Banana plug socket Snap system 10 mm	
10	2280.771.WKZ	Riveting tool, large for 10 mm snap	
4	2280.772.WKZ	Riveting tool -small- for 10 mm snaps	
®	2280.771	Snap 10 mm Snap 10 mm base (ball + riveting part)	
- 000	2280.773	Alligator clip, small; uninsulated	
0	2280.774	Alligator clip, large; VDE insulated	
	2280.800	Hollow punch with aluminum plate 80x80x10 mm to punch holes for snap rivets in table and floor coverings, made of forged iron with hardened cutting edge	
	2280.778.6.7	Snap adapter 7 mm 10 mm snap with hexagonal height 3.5 mm, threaded pin M6 x 16 mm hexagonal height + snap = 7 mm	









2280.778.6.11

2280.80014

Snap adapter 11 mm 10 mm snap with hexagonal height 7 mm, threaded pin M6 x 16 mm hexagonal height + snap = 11 mm

Snap universal Kit, 10 mm snap, type 80014 Type 80014 - Charleswater consisting of: Snap towball 10 mm, snap spring element 10 mm, short + screw, washer, EPA bonding

2280 80016 Snap universal Kit 2, 10 mm snap,

label, screw base

Snap universal Kit 2, 10 mm snap, type DPV consisting of: 10 mm snap towball, screw, washer, EBP lable, screw base (5-part) for table and floor coverings max. thickness 3.5 mm

ESD Protection (A)

ESD Service-Kit

Service Kit





Service Kit as a mobile, protected workstation in customer service. For the mobile use the service kit is packed in a durable, antistatic trans-

The kit consists of an edged, multi-layered, dissipative vinyl work mat, which is completed by a 3m ground wire with alligator clip and an adjustable wrist strap with spiral cable for person-

nel aroundina.

Tools and grounding systems can be kept in two separate, integrated pockets.

In compliance with ESD standard DIN EN 61340-5-1



dpv/ink 2181 Article

2400.700.KIT Service Kit complete (red)

Service Kit ECOSTAT®





The permanently dissipative Service Kit is suitable for mobile applications. The blue mat has seamed edges and can be simply folded and fixed with an elastic band.

The kit consists of a TPC mat (thermoplastic polyurethane), with 2 x 10 mm snaps, spiral cable with adjustable wrist strap, 3 m grounding cable with large crocodile

In compliance with ESD standard DIN EN 61340-5-1



Article

dpv/ink 19823

2400.FS.KIT Service Kit ECOSTAT® Wrist strap and 3 m groundind cable with large crocodile clip (VDE) Size: 650 mm x 600 mm



ESD Service Kit Type 726 ECO







The ESD protection is often neglected or simply forgotten during mounting or installing work. But also in this case the endangering of ESD sensitive components and parts

The kit consists of a permanently dissipative vinyl work mat, is completed by a 3m ground wire with alligator clip and an adjustable wrist strap with spiral cable for personnel grounding.

Tools and grounding systems can be kept in two separate, integrated pockets.

In compliance with ESD standard DIN EN 61340-5-1



dpvlink 19992		
Article	Туре	
2401.726.ECO-red	ESD Service Kit Type 726 ECO red Mat: 650 x 600 mm	
2401.726.ECO-blue	ESD Service Kit Type 726 ECO blue Mat: 650 x 600 mm	

Workplace sets



ESD Table sets, complete

Table sets, depending on model, consisting of:

- · Table mat of synthetic rubber 600 x 900 mm or 600 x 1200 mm
- · Selectable colors of mats: beige (.2), grey (.3), green (.4), light blue (.5)

•	Accessory kit 1	
	2050.750.3	

Wriststrap snap 3 mm

adjustable, light blue

2101.752.3.10 Grounding cable snap 3/10 mm

spiral cable 2.4m, black

2200.101 Gronding plug snap 10 mm (Europe)

dummy Schuko plug, smooth cable 1.5 m Gronding plug snap 10 mm (Switzerland)

2200.101.CH Plug version Switzerland, smooth cable 1.5 m

Warning sign PVC 100x50 mm 2850.10050.EPA

"ESD protected workplace"









Table sets design Europe



dpvlink 3324 Article Type Table set complete design 1 -Table mat 600 x 900 mm -Accessory kit 1 1401.610 Color of table mats selectable: beige [2], grey [3], green [4], blue [5] 1401.615 Table set complete design 2 -Table mat 600 x 1200 mm -Accessory kit 1 Color of the table mats selectable: beige [2], grey [3], green [4], blue [5]

Table sets design Switzerland



dpv/ink 1263	39 回	
Article	Туре	Щ,
1401.610.CH	Table set complete design 1 -Table mat 600 x 900 mm -Accessory kit CH Color of table mats selectable: beige [2], grey [3], green [4], blue [5]	
1401.615.CH	Table set complete design 2 -Table mat 600 x 1200 mm -Accessory kit CH Color of table mats selectable: beige [2], grey [3], green [4], blue [5]	

ESD Protection

ESD Table/floor sets, complete



Table/floor sets; depending on model, consisting of: 🖎

• Table mat made of synthetic rubber 600 x 900 mm article 1402.66 [..].S or 600 x 1220 mm article 1402.66 [..].S. 2 Colors: beige [2], grey [3], green [4], blue [5]









MAT type astro ec material thickness 2 mm Design 3-6
Color: grey/granular design (partly suitable for chair castors)

Color: grey/granular design (partly suitable for chair castors) 1200 x 1500 mm, size 1 [article 1250.653.1500] or 1200 x 2500 mm, size 2 [article 1250.653.2500]

• MAT type MEGA material thickness 3.5 mm design 7-10

Color: grey stone (suitable for chair castors) 1200 x 1500 mm, size 1 [article 1250.681.1500] or 1200 x 2500 mm, size 2 [article 1250.681.2500]

• MAT type EL II material thickness 2 mm design 11-14

Color: medium grey (partly suitable for chair castors) 1220 x 2000 mm, size 1 [article 1260.791.S] or 1500 x 2000 mm, size 2 [article 1260.791.S.1]

Accessory kit 2 for table / floor sets, including: Wrist strap snap 3 mm

Snap 3 mm, adjustable, blue [article 2050.750.3]

Grounding cable snap 3/10

Spiral cable 2.4 m, black [article 2101.752.3.10]

$2 \ x$ connecting cable snap $10 \ mm$ / eye M4

smooth cable 1.5 m, black [article 2250.762.2]

Grounding box with 4 ports

3 x snap 10 mm + 1 x screw connection with knurled nut M4 Grounding wire 2.5 m / dummy plug [article 2201.121.11]

ESD warning labels, PVC foil 40 x 90 mm

"ESD protected workplace" [article 2850.10050.EPA]

All versions available with plug Switzerland

Table/floor sets designs 3-6

with mat type astro ec, material thickness 2 mm Color: grey/granular design / synthetic rubber 1200 x 1500 mm, size 1 [article 1250.653.1500] or 1200 x 2500 mm, size 2 [article 1250.653.2500] (partly suitable for chair castors, by fixation with double-sided adhesive tape or Quick-Lift fabric tape suitable for chair castors)



dpvlink 332	7	
Article	Туре	
1401.620	Table/floor set complete Design 3 -Table mat 600 x 900 mm -Mat 1200 x 1500 x 2 mm -Accessory kit 2	
1401.625	Table/floor set complete Design 4 -Table mat 600 x 1200 mm -Mat 1200 x 1500 x 2 mm -Accessory kit 2	
1401.630	Table/floor set complete Design 5 -Table mat 600 x 900 mm -Mat 1200 x 2500 x 2 mm -Accessory kit 2	
1401.635	Table/floor set complete Design 6 -Table mat 600 x 1200 mm -Norastat mat 1200 x 2500 x 2 mm -Accessory kit 2	

Table/floor sets designs 7-10

with mat type MEGA, material thickness 3.5 mm Color: grey stone / synthetic rubber 1200 x 1500 mm, size 1 [article 1250.681.1500] or 1200 x 2500 mm, size 2 [article 1250.681.2500] suitable for chair castors



dpvlink 333	2		
Article	Туре	<u> </u>	
1401.665	Table/floor set complete Design 7 -Table mat 600 x 900 mm -Mat 1200 x 1500 x 3.5 mm -Accessory kit 2		
1401.675	Table/floor set complete Design 8 -Table mat 600 x 1200 mm -Noraplan mat 1200 x 1500 x 3.5 mm -Accessory kit 2		
1401.685.1	Table/floor set complete Design 9 -Table mat 600 x 900 mm -Noraplan mat 1200 x 2500 x 3.5 mm -Accessory kit 2		
1401.695	Table/floor set complete Design 10 -Table mat 600 x 1200 mm -Noraplan mat 1200 x 2500 x 3.5 mm -Accessory kit 2		

Table/floor sets designs 11-14

with mat type EL II, material thickness 2 mm Color: medium grey / PVC/Vinyle 1220 x 2000 mm, size 1 [article 1260.791.S] or 1500 x 2000 mm, size 2 [article 1260.791.S.1] (partly suitable for chair castors, by fixation with doublesided adhesive tape or Quick-Lift fabric tape suitable for chair castors)



dpvlink 333					
Article	Туре				
1401.720	Table/floor set complete Design 11 -Table mat 600 x 900 mm -Canplan EL II floor mat 1220 x 2000 x 2 mm -Accessory kit 2				
1401.725	Table/floor set complete Design 12 -Table mat 600 x 1200 mm -Canplan EL II floor mat 1220 x 2000 x 2 mm -Accessory kit 2				
1401.730	Table/floor set complete Design 13 -Table mat 600 x 900 mm -Canplan EL II floor mat 1500 x 2000 x 2 mm -Accessory kit 2				
1401.735	Table/floor set complete Design 14 -Table mat 600 x 1200 mm -Canplan EL II floor mat 1500 x 2000 x 2 mm -Accessory kit 2				





ESD Table coverings synthetic rubber

The table coverings made of synthetic rubber possess electrostatically conductive and dissipative characteristics. Especially in the electronics industry, they achieve a controlled potential equalization or a gentle discharge and protect thus persons, electronic components and equipment. With their high functionality, the table coverings have stood the test at numerous workplaces worldwide for many years.

Table mats



- · suitable for loose laying as well as for bonding
- · causes no corrosion on electronic contacts
- · resistant to solder and heat up to 60°C
- dissipative, wear-resistant wear layer, high-impedance bottom layer
- · easy to clean
- · two-layer structure
- highly wear-resistant rubber material, permanently elastic
- · abrasion-resistant
- · dimensional stability
- · environmentally friendly
- · free from PVC, plasticizers, halogens and heavy metals

(if necessary, fixation with double-sided adhesive tape or Quick-lift fabric tape)

Material thickness: 2 mm Colors: beige, grey, green, blue







spangrün



hellblau

platingrau

In compliance with ESD standard DIN EN 61340-5-1 🗥

Complete with 2 snaps 10 mm on the short side and rounded corners, one with EBP

- other ports available -

dpvlink 2663					
Article	Color	W [mm]	L [mm] Thic	ckness [mm]	
	Table mats				
1402.662.S.1	beige	600	600	2	
1402.662.S	beige	600	900	2	
1402.662.S.2	beige	600	1200	2	
1402.662.S.3	beige	700	1200	2	
1402.662.S.4	beige	800	1200	2	
1402.663.S.1	grey	600	600	2	
1402.663.S	grey	600	900	2	
1402.663.S.2	grey	600	1200	2	
1402.663.S.3	grey	700	1200	2	
1402.663.S.4	grey	800	1200	2	
1402.664.S.1	green	600	600	2	
1402.664.S	green	600	900	2	
1402.664.S.2	green	600	1200	2	
1402.664.S.3	green	700	1200	2	
1402.664.S.4	green	800	1200	2	
1402.665.S.1	light blue	600	600	2	
1402.665.S	light blue	600	900	2	
1402.665.S.2	light blue	600	1200	2	
1402.665.S.3	light blue	700	1200	2	
1402.665.S.4	light blue	800	1200	2	

Table covering, rolls



- suitable for loose laying as well as for bonding
- · causes no corrosion on electronic contacts
- resistant to solder and heat up to 60°C
- · dissipative, wear-resistant wear layer, high-impedance bottom layer
- easy to clean
- two-layer structure
- · highly wear-resistant rubber material, permanently elastic
- · abrasion-resistant
- · dimensional stability
- environmentally compatible
- · free from PVC, plasticizers, halogens and heavy metals

(If necessary, fixation with double-sided adhesive tape or Quick-lift fabric tape)

Material thickness: 2 mm Colors: beige, grey, green, blue

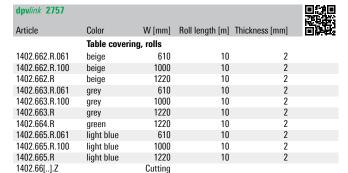








In compliance with ESD standard DIN EN 61340-5-1 🗥





Individual solutions - configure online

Configurator for Table coverings / Floor coverings / Rolls

147

ESD Protection

Table covering Soft







- Table mat of abrasion-resistant synthetic rubber
- three-layered composite material with foamed core
- Material thickness 3 mm
- 2 x 10 mm snap
- halogen-free
- · permanently elastic
- extremely shock-absorbing
- solder- and heat-resistant up to 60°C
- · volume conductive

In compliance with ESD standard DIN EN 61340-5-1 (



Querschnitt:

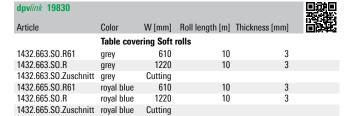




dpv/ink 19721					
Article	Color	W [mm]	L [mm] Thick	rness [mm]	
	Table cove	ering Soft n	nats		
1432.663.SO.S	grey	600	900	3	
1432.663.SO.S1	grey	600	600	3	
1432.663.SO.S2	grey	1200	600	3	
1432.663.SO.S3	grey	1200	700	3	
1432.663.SO.S4	grey	1200	800	3	
1432.665.SO.S	royal blue	600	900	3	
1432.665.SO.S1	royal blue	600	600	3	
1432.665.SO.S2	royal blue	1200	600	3	
1432.665.SO.S3	royal blue	1200	700	3	
1432.665.S0.S4	royal blue	1200	800	3	

Table covering Soft rolls





ESD Vinyl table coverings

Table coverings made of dissipative vinyl type Typ





The premium table and floor coverings of this product line consist of an unique threelayer structure. The top, permanently dissipative vinyl layer has a sufficiently low resistance for a safe discharge of statically charged conductors. The vinyl layer prevents short circuits between the contacts on the bottom of the PCBs placed onto the working surface. With its highly conductive property, the middle layer makes the most important contribution to the static discharge to ground. The third layer is made of dissipative, slip-resistant foam in order to ensure a safe and reliable hold on the floor surface.

Material thickness: 3.5 mm

Mats complete with 2 snap connectors 10 mm and rounded edges - other connectors also available

In compliance with ESD standard DIN EN 61340-5-1 🔼



dpvlink 17149					
Article	Color	W [mm]	L [mm] Thi	ckness [mm]	直接
	Table c	overings made of	dissipativ	e vinyl type Typ 8	200
3M-8223.DK	grey	900	600	3.5	
3M-8224.DK	blue	900	600	3.5	
3M-8213.DK	grey	1200	600	3.5	
3M-8214.DK	blue	1200	600	3.5	
3M-8203.DK	grey	1800	1200	3.5	
3M-8204.DK	blue	1800	1200	3.5	

Rolls

dpvlink 17159 Article	Color	W [mm]	Roll length [m] Thickr	ness [mm]		
Table coverings made of dissipative vinyl -rolls-						
3M-82A3	grey	1220	15.24	3.5		
3M-82A4	blue	1220	15.24	3.5		



ESD Table plates / hard laminate HPL ESD

Table plates HPL-ESD





- · for the retrofitting of assembly and laboratory workplaces
- electrostatically volume conductive
- · top made of dissipative hard laminate with chipboard, bonded with conductive adhesive
- bottom with back pull
- · plastic edging band, grey
- standard thickness: 27 mm special thicknesses available on request
- · color: light grey

In compliance with ESD standard DIN EN 61340-5-1 🔼



dpvlink 3342		
Article	Ausführung	
1920.HPL-ESD	Table plate HPL ESD	

ESD Shelf coverings

EVA Plastic shelf covering







Covering made of EVA plastic suitable for shelves, tool cabinets, worktables, carts and transport trolleys, and other storage surfaces

Material thickness: 1.5 mm

Color: black

Maximum temperature: 50°C

In compliance with ESD standard DIN EN 61340-5-1 🔼



dpv/ink 13873 Article	Color	W [mm]	Roll length [m]	Thickness [mm]	
	EVA Plas	tic shelf cover	ring		
1460.500.R.055	black	550	24	1.5	
1460.500.R.110	black	1100	24	1.5	
1/60 500 7	hlack	Cutting		15	

Shelf covering, rolls







Covering made of wear-resistant, synthetic rubber for shelves and storage surfaces; heat-resistant, volume conductive; suitable for loose laying / shelf surfaces.

(If necessary, fixation with double-sided adhesive tape or Quick-Lift fabric tape)

Material thickness: 1.5 mm

Color: black

In compliance with ESD standard DIN EN 61340-5-1 🗥



dpv/ink 14539 Article	Color	W [mm]	Roll length [m]	Thickness [mm]	
	Shelf c	overing, rolls			
1450.659.R	black	1220	10	1.5	
1450.659.R61	black	610	10	1.5	
1450.659.R40	black	400	10	1.5	
1450.659.Z	black	Cutting		1.5	

Grooved profile covering +NBR+ rolls







Covering made of NBR (new rubber compound) for transport trolleys, tool cabinets, shelves and other storage surfaces; slip-resistant, volume conductive. Suitable for loose laying / shelf surfaces.

(if necessary, fixation with double-sided adhesive tape or Quick-Lift fabric tape)

Material thickness: 3 mm / groove profile

Color: black

In compliance with ESD standard DIN EN 61340-5-1

dpvlink 4095					
Article	Color	W [mm]	Roll length [m]	Thickness [mm]	
	Grooved profi	le coverin	g +NBR+ rolls		
1451.7500.R.120	black	1200	10	3	
1451.7500.Z	black	Cutting		3	



Individual solutions - configure online

Configurator for

Table coverings / Floor coverings / Rolls

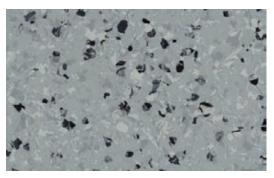


ESD Floor coverings

ESD covering rolls / cuttings

Noraplan® Flooring astro ec





- suitable for loose laying as well as for bonding
- causes no corrosion on electronic contacts
- solder- and heat-resistant
- resistant to cigarette burns
- easy to clean
- permanently elastic
- · highly wear-resistant rubber material
- abrasion-resistant
- dimensional stability
- environmentally compatible
- free from PVC, plasticizers, halogens and heavy metals
- · largely resistant to chemicals
- · German proprietary brand

(fixation with double-sided adhesive tape or Quick-Lift fabric tape, fixed laying pos-

Material thickness: 2 mm Color: grey/granular design

In compliance with ESD standard DIN EN 61340-5-1 🔼



complete with 2 snaps 10 mm and rounded corners

dpv/ink 14041		W [mm]	I [mm] Thi	okaca [mm]	
Article	Color	W [mm]	L [mm] Ini	ckness [mm]	
	Noraplan® Flo	oring astro e	C		
1250.653.1500	grey	1200	1500	2	
1250.653.2000	grey	1200	2000	2	
1250.653.2500	grey	1200	2500	2	
1250.653.3000	grey	1200	3000	2	

Rolls and cuttings

dpvlink 14557					回数回 950数例
Article	Color	W [mm]	Roll length [m]	Thickness [mm]	直襲
	Noraplar	floor covering a	stro ec, rolls		
1250.653.R	grey	1220	12	2	
1250.653.Z	grey	Cutting		2	

Flooring type MEGA







Electrostatically volume dissipative flooring made of synthetic rubber with conductive upper surface

- two layers of compound covering
- · loose laying without bonding, self-laying (if necessary, fixation with double-sided adhesive tape or Quick-Lift fabric tape)

Material thickness: 3.5 mm / suitable for chair castors Color: dark grey/material design

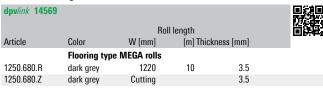
In compliance with ESD standard DIN EN 61340-5-1 Insulation resistance complies with DIN VDE 0100 T410

Floor mats

complete with 2 snaps 10 mm and rounded corners

dpv/ink 14563 Article	Color	W [mm]	I [mm] Thic	ckness [mm]	
Article			L [IIIIII] IIIII	Kiless [IIIII]	
	Flooring type I	VIEGA			
1250.681.1500	dark grey	1200	1500	3.5	
1250.681.1650	dark grey	1200	1650	3.5	
1250.681.2000	dark grey	1200	2000	3.5	
1250.681.2500	dark grey	1200	2500	3.5	

Rolls and cuttings



Floor mats type EL II SD





Electrostatically dissipative PVC flooring with lowresistance backing. Suitable for loose laying with fixation / floor mats.

(fixation with double-sided adhesive tape or Quick-Lift fabric tape)

Material thickness: 2 mm / suitable for chair castors due to fixation or bonding Color: medium grey

Completely with 2 snaps 10 mm and rounded corners In compliance with ESD standard DIN EN 61340-5-1 Insulation resistance corresponds to DIN VDE 0100 T410

dpvlink 2845					
Article	Color	W [mm]	L [mm] Thic	kness [mm]	
	Floor mats typ	e EL II SD			
1260.791.S	medium grey	1220	2000	2	
1260.791.S.1	medium grey	1500	2000	2	



Artikel 1260.791.0 mittelgrau



Artikel 1260,793.0 mittelblau



Artikel 1260,792.0 grau

Electrostatically dissipative PVC flooring with smooth surface and low-resistance

Suitable for fixed laying by bonding. Cutting suitable for loose laying with fixation.

(fixation with double-sided adhesive tape or Quick-Lift fabric tape)

Material thickness: 2 mm / suitable for chair castors use due to fixation or bonding Colors: grey, medium grey, medium blue, green

In compliance with ESD standard DIN EN 61340-5-1 Insulation resistance corresponds to DIN VDE 0100 T410 $\,$ Delivery form as tiles 610 x 610 mm on request

dpvlink 2848 Article	Color	W [mm]	Roll length [m]	Thickness [mm]	
ALLICIE	GUIUI	VV [IIIIII]	non length [m]	[IIIIII]	
	Flooring type	EL II SD roll	s		
1260.791.0	medium grey	2000	23	2	
1260.792.0	grey	2000	23	2	
1260.793.0	medium blue	2000	23	2	
1260.791.Z	medium arev	Cuttina		2	

Nonwoven flooring





dpv/ink 10194





Durable polyamide flooring, especially for the use in offices with ESD requirements; basic material: nonwoven made of 100% polyamide with Dorix fiber; excellent wear resistance; suitable for chair castors depending on the condition of the ground; thickness: 6.5 mm

In compliance with ESD standard DIN EN 61340-5-1 🔼



Article	Color	W [mm]	Roll length [m]	Thickness [mm]	題
	Nonwoven f	looring			
1810.8404	light grey	2000	25-35	6,5	
1810.9604	anthracite	2000	25-35	6,5	
1810.7204	royal blue	2000	25-35	6,5	



Individual solutions - configure online

Configurator for

Table coverings / Floor coverings / Rolls

Cano CB Flooring



Artikel 1260.806.0 grün

Artikel 1260.803.0 grau

Electrostatically dissipative PVC flooring with smooth surface and low-resistance backing.

Suitable for fixed laying by bonding.

Material thickness: 2 mm / suitable for chair castors due to fixation or bonding Colors: white, light grey, grey, light green, light blue

In compliance with ESD standard DIN EN 61340-5-1 Typical bleeder resistance $R_G = 10^4 - 10^6 \ Ohm$

Delivery form in tiles 610 x 610 mm on request

dpvlink 2945					
Article	Color	W [mm]	Roll length [m] Thickr	ess [mm]	
	Cano CB Flo	oring			
1260.801.0	white	2000	23	2	
1260.802.0	light grey	2000	23	2	
1260.803.0	grey	2000	23	2	
1260.806.0	light grey	2000	23	2	
1260.807.0	light blue	2000	23	2	

Ecostat PR - 2.0 PVC floor mat





- one-layer PVC
- material thickness: 2 mm
- volume dissipative
- · abrasion-resistant
- permanently elastic
- suitable for swivel castors (depending on the quality of the substrate)
- multi-purpose
- conductive back
- self-lying (not adhered)
- · color: grey

In compliance with ESD standard DIN EN 61340-5-1

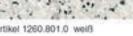


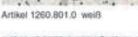
complete with 2 snaps 10 mm and rounded corners

dpvlink 2329	1				
Article	Color	W [mm]	L [mm] Thic	ckness [mm]	
	Ecostat F	PR - 2.0 PVC floor	mat		
1250.7004.L	grey	2000	1500	2	
1250.7004.S	grey	2000	1200	2	

Rolls and cuttings

	90				
dpv/ink 24970)				
Article	Color	W [mm]	Roll length [m] Thickr	ness [mm]	
	Ecostat F	PR - 2.0 PVC re	olls		
1250.7004.R	grey	2000	9	2	
1250.7004.Z	grey	Cutting		2	







Artikel 1260.802.0 heligrau



ESD Interlocking system

ColoRex PLUS Interlocking system

ColoRex PLUS is a high-quality flooring as interlocking system. Due to its properties it is used wherever other floorings are "overstrained" and extensive preparations and downtimes are possible results.

The laying

The flooring system can be layed loosely on almost all, even problematic grounds that have a higher residual moisture or are defective, oily or scruffy. In addition, the whole flooring can be thermically welded, so that it is fulfills the highest hygienic requirements and the standards of WHG 19.

Because of the loose laying, ColoRex PLUS is immediately accessible. The joining of the tile is made by means of a special, invisible dovetailing system. Its unique structure ensures the electric conductivity for the first time with loose layings.



Lower body voltage

People cause charges by movements in every room; ColoRex dissipates them safely through the veins in the material.

Due to its highly compressed material the surface of ColoRex PLUS is completely smooth and non-porous and therefore also suitable for the use in cleenrooms. In addition, the degassing is extremely low, which is more and more important for the

100% repairable surface

The special material structure of ColoRex allows an easy partial reparation in case of surface damages. Due to the homogenous structure, effective repairs can be easily made by material-in-material welding. Neither the conductivity nor the optics are affected.

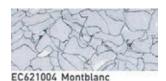
The most important added values at a glance:

- quick and easy loose laying during business / production
- · no extensive and costly repairs
- · laying possible on wet and damaged surfaces
- immediately accessible after laving
- invisible tile joint, thermally weldable
- · electrical conductivity (in case of the EC version)
- · reusable for the use in other areas

In compliance with the ESD standard DIN EN 61340-5-1 🔼



FORBO color selection for ColoRex plus EC puzzle technique



ColoRex PLUS, ESD flooring interlocking system (A)



Technical data:

CE mark	EN 14014	compliant
Surface		smooth
Total thickness	EN 428	10.5 mm
Size (without dovetails)	EN 427	608 x 608 mm
Basis weight	EN 430	12.4 kg / m ²
Tile weight		4.6 kg
Fire behavior	EN 13501-1	B ft - S1
Critical heat flux	EN ISO 9239-1	$8.9 \text{ kW} / \text{m}^2$
Slip resistance	EN 13893	μ: 6.0
	(dry surface)	
	EN 51131	R9
	(wet surface)	
Wear characteristics	EN 660-1	Group M
Electric resistance	IEC 61340-4-1	< 1 x 10- ⁶ ohm
	EN 1081	
Charge when walking	IEC 61340-4-5	< 70 V
	ANSI / ESD STM 97.2	
	EN 1815	
Impact sound reduction	EN ISO 140-8	12 dB
Trafficability with hard tires (Variations possible depending on local conditions)	Lift truck and forklifts: up to a total weight fron 2.5 t to 5 t with pneumatic tires. Static: 50 kg/cr - dynamic 90 kg/cm ³	
Chemical resistance	EN 423	Excellent
Recyclable		Yes

DV/		3		

1265.EC621004 montblanc

ColoRex PLUS, ESD flooring interlocking system					
Article	Color	W [mm]	L [mm]	Thickness [mm]	

Accessories for ColoRex PLUS

ColoRex Plus - ESD LOGO



ColoRex Plus - ESD LOGO for laying in conjunction with flooring system ColoRex PLUS

10.5

dpvlink 14138

Article Ausführung

1265.ESD-LOGO ColoRex plus - ESD LOGO 608 x 608 x 10.5 mm



ColoRex Plus Ramp



dpvlink 14136

Article Ausführung 1265.AR

Ramp Size: 1220 x 150 mm accessible with high load





ECOSTAT® - CF Interlocking system

ECOSTAT® - CF Interlocking system 8.5





- Two-layer compound flooring in tiles
- Simple installation due to click system
- Volume dissipative
- · Abrasion-resistant
- · conductive, elastic back, adapts to the ground
- · back with cavity structure for installation on problematic bases (e.g. remaining humidity)
- · suitable for fork lift
- · suitable for swivel castors
- multi-purpose
- self-lying (not adhered)
- · easy processing with wood tools
- very less downtimes as it is accessible during installation
- material: PVC
- color: grey/granular design
- material thickness: 8.5 mm

In compliance with ESD standard DIN EN 61340-5-1 (





Simple installation due to click system



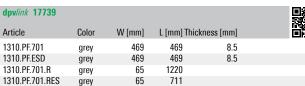
1310.PF.ESD Tile with ESD logo



1310.PF.701.R Ramp corner connection equipped with self-adhesion



1310.PF.701.RES Ramp corner connection equipped with self-adhesion



PVC tiles interlocking system

PVC tiles interlocking system







- slip-resistant
- suitable for swivel castors
- 100 % PVC
- laying on standard hard floors
- good chemical resistance
- no bonding, no fixation
- · color: dark grey
- · material thickness 4 or 7 mm

In compliance with ESD standard DIN EN 61340-5-1 🔼





1269.F400.Logo-ESD 1269.F700.Logo-ESD Tile with ESD logo No ESD version

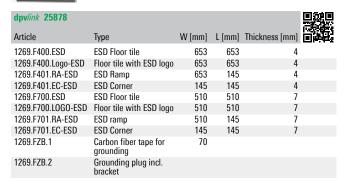


1269.F401.RA-ESD 1269.F701.RA-ESD Ramp element (self-adhesive)



1269.F401.EC-ESD

1269.F701.EC-ESD Corner ramp element (self-adhesive)





ESD Tiles

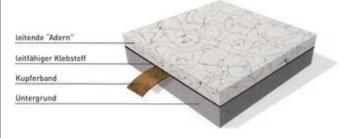
ColoRex Tiles

With ColoRex FORBO offers a high-tech vinyl floor that has been synonymous for quality, safety and reliability for more than 35 years. ColoRex has been especially developed for the use in ESD areas. Due to our many years of experience and continuous research this flooring is continuously improved and further developed.

Structure of ColoRex

ColoRex contains dimensionally stable chips with a conductive coating instead of "liquid" chemical additives (antistatic agents).

Thus, the electrical properties of the surface are permanently constant. Furthermore, the conductivity is not affected by air humidity and aging.



ColoRex is turned into a highly durable covering because of the homogeneity achieved by the extremely high-pressure production. So, it is not only resistant to a high point load, but, due to its best wear-resistance, also to any damages caused by static and dynamic loads.

Safety through control

In order to offer our customers maximum safety, FORBO documents and checks in detail the conductivity of every production batch. For this purpose, they create by default a measurement report relating to the distribution of conductivity values inside every material batch, which can be requested as a proof.

Possibilities of use

Due to its highly compacted material the surface of ColoRex is completely smooth and nonporous. Therefore, it is also suitable for the use in cleanrooms. In addition, it has extremely low emission, which is getting more and more important for the use in cleanrooms.

Repair

Even damages on ColoRex, such as long and deep scratches, holes, burns and other more or less serious surface damages, can be repaired effectively and easily without a trace and without affecting the original properties of the flooring. This 100% repairability is a unique characteristic of ColoRex.

Care and maintenance

Loosely floating dust can be removed by vacuuming or damp mopping with impregnated disposable wipes. Alternatively, the floor can be cleaned by spray with a single-disk machine with red pad and spray device with a neutral and wax free cleaning solvent. Large areas must be cleansed with a suitable scrubbing machine. Borders have to be cleaned manually.

In compliance with the ESD standard DIN EN 61340-5-1 🖎

Bestellnummer wie folgt angeben:

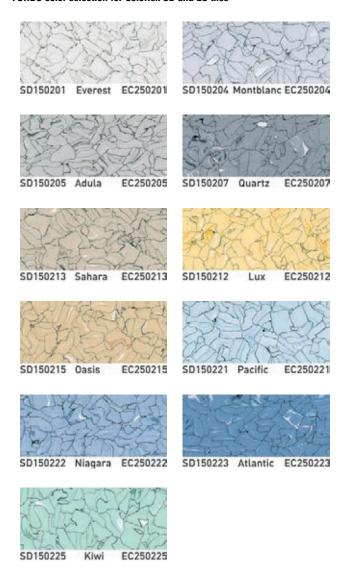
Farbe auswählen

SD150205 Adula (EC250205) Farbnummer

Belag auswählen ob ColoRex SD[1261.] oder EC [1262].

Beispiel für Arikelnummer: 1262.EC250205

FORBO color selection for ColoRex SD and EC tiles



Forbo color selection ColoRex SD tilesSignal





ColoRex SD, dissipative



Dissipative flooring made vinyl DIN EN 649, homogeneous

suitable for the use with following requirements:

• resistance to ground R_E according to DIN EN 1081 < 10 8 ohm

and/or

• resistance to ground R_F according to IEC 6-1340 10 6 ohm to < = 10 8 ohm (DIF)

without chemical antistatic agents, conductive back coating, ensuring the electrical properties during the entire useful life; super-compact, cut from the block, low plasticizer concentration, suitable for chair castors DIN EN 12529 type W.

Fire behaviour DIN 4102-1 class B1/Q1 (hardly inflammable/little smoke) EN 13501-1 class B $_{\rm fl}$ -S1, chemical resistance according to EN 423, suitable for abrasive cleaning technique.

Thickness: 2.0 mm
Tile width: 61 x 61 cm

veined, smooth surface, to be bonded on completely smoothed surfaces with conductive dispersion adhesive $< 3 \times 10^5$ ohm.

dpv/ink 13997					
Article	Color	W [mm]	L [mm]	Thickness [mm]	
7 11 11010	ColoRex SD, dissipative	** []	2 []	[]	
1261.SD	see color selection	615	615	2	
1261.SD-Signal	see selection of signal colors	615	615	2	

- Please indicate color number when ordering -

ColoRex EC, electrically conductive



Dissipative flooring made vinyl DIN EN 649, homogeneous

suitable for the use with following requirements:

resistance to ground R_F according to DIN EN 1081 < 10⁶ ohm

and/or

resistance to ground R_F according to IEC 6-1340 5 x 10⁴ Ohm to < 10⁶ Ohm (ECF)

without chemical antistatic agents, conductive back coating, ensuring the electrical properties during the entire useful life; super-compact, cut from the block, low plasticizer concentration, suitable for chair castors DIN EN 12529 type W.

Fire behaviour DIN 4102-1 class B1/ Ω 1 (hardly inflammable/little smoke) EN 13501-1 class B₁-S1, chemical resistance according to EN 423, suitable for abrasive cleaning technique.

Thickness: 2.0 mm
Tile width: 61 x 61 cm

veined, smooth surface, to be bonded on completely smoothed surfaces with conductive dispersion adhesive $< 5 \times 10^4$ ohm.

dpv/ink 13	998				
Article	Color	W [mm]	L [mm] Thick	ness [mm]	
	ColoRex EC, electric	ally conducti	ve		
1262.EC	see color selection	615	615	2	
	- please indicate	color num	ber when ord	dering -	

Welding wire for ColoRex SD + EC pads

Color: matching the flooring

	0	
dpvlink 14131		
Article	Ausführung	
1263.1509.	Welding wire for ColoRex SD + EC Reel with 100 lfm Color: matching the flooring	

Accessories for floor coverings

Grounding connection set for floor coverings





Grounding connection set for floor coverings for wall mounting with test point (socket 4 mm) and 2 m self-adhesive copper tape, for the grounding of an area up to 10 x 20 m. Grounding wire 3 m with eye.

dpv/ink 8024		回: (4)
Article	Туре	
2200.3020	Grounding connection set for floor coverings	

Copper / aluminium tape







Self-adhesive copper / aluminium tape for grounding floor coverings

dpvlink 3213 Article	Туре	
1280.620.3011	Copper tape, self-adhesive Adhesive conductive Width: 19 mm, th 0.145 mm, Roll length 50 m	
2821.AL.50	Aluminium tape, self-adhesive Width: 50 mm, strength 0.01 mm, roll length 50 m	

Quick-Lift fabric



Fabric tape coated with adhesive on both sides for laying of floor coverings with the possibility of removal.

- for loose laying with the possibility to be removed
- with integrated breaking point
- prevents the formation of waves, bumps and blisters
- DT100 for residue-free removal
- . DT200 strongly adhesive for reliable fixing

dpv/ink 132	99				
Article	Туре	Color	W [mm]	Roll length [m]	
	Quick-Lift fabric				
1280.DT100	Quick-lift fabric, self-adhesive on bot sides, residue-free removal	hgreen	800	25	
1280.DT200	Quick-lift fabric, self-adhesive on bot sides, highly adhesive	hwhite	800	25	

Separation layer



Dimensionally stable, vapor-coated separation layer for loose laying; immediately ready for covering; ventilation function; usable on problematic surfaces; for average mechanical stress; material thickness: 1.3 mm

dpv/ink 1020	6				回点间
					29/5/7
Article	Color	W [mm]	Roll length [m]	Thickness [mm]	
7 11 11 10 10			non iongai [m]	111101111000 [111111]	1210-2100
Separation layer					
1280.TF201	rose	2.0	35	1.3	



Special adhesive for nonwoven floorings, conductive





Aquatack conductive carpet and linoleum adhesive For textile and linoleum

- · light color and conductive
- quick adhesion
- · high final adhesive strength

Very low-emission dispersion adhesive with high initial adhesive strength for dissipatively or antistatically equipped, tufted flooring with textile upper surface / woven textile floorings, dimensionally stable nonwoven floorings, conductive linoleum in sheets and tiles

dpvlink 14	1252		Œ
			P
Article	Туре	Large container	▣
4000 T440	0 11 11 1 6 11 1 1	441	

1280.T412 Special adhesive for needle-punched nonwoven floorings



Special adhesive K 188 E, not conductive



Only suitable for:

- · dissipative PVC/rubber floorings with low-resistance backing (two layers)
- · rubber flooring up to 2.5 mm thickness with smooth, polished back in sheets and tiles
- Thomsit-floor® insulation layer

Very low emission, high-quality and extremely powerful dispersion adhesive; extra strong tack; adhesion possible with wet, bonding and contact process; excellent wetting even with problematic floor coverings; very economical use on absorbent grounds. It can be used as pressure-sensitive adhesive for the laying of PVC and CV floorings on compact non-absorbent grounds (e.g. old PVC floor coverings).

dpvlink 1	0265		製棚
Article	Туре	Large container	
1280.K188	3.13 Special adhesive K 188 E, not conductive	13 kg	

Special adhesive K 112, conductive





Very low-emission, conductive, particularly powerful and ready-made special dispersion adhesive for:

- · conductive PVC flooring in sheets and tiles
- · conductive rubber flooring in sheets (up 3.5 mm thick) and tiles (up to max. 2.5 mm thickness).

Conductive PVC floor coverings have to be laid on transversally conductive, pretreated ground (e.g. with Thomsit R762 Conductive base coat), rubber floorings on absorbent surfaces without conductive base coat. Recommended for operating and computer rooms, laboratories and explosive production and storage areas.

dpv/ink 102	66	Ţ	
Article	Туре		9
1280.K112	Special adhesive K112, conductive	12 kg	

Conductive base coat





Very low-emission, conductive dispersion product for the creation of a transverse conductive layer prior to laying conductive textiles, linoleum and PVC floor coverings with recommended Thomsit adhesives.

- · Alternative to copper band net
- tested by TÜV and over a long time
- · replaces conductive leveling compounds
- Coat can be used on floor screeds, Thomsit spattling compounds and various Thomsit underlays that are ready to be laid
- Suitable for floor constructions that have to fulfill the special static requirements according to RAL RG 725 / 3 and are tested in accordance with DIN EN 1081 or DIN VDE 0100, part 610

Recommended e.g. for operating and computer rooms, laboratories and explosive production and storage areas.

dpv/ink 102	02		
Article	Туре	Large container	
1280 B762	Conductive base coat	10 ka	

Anti-fatigue mats

ergolastec® ESD Floor mats



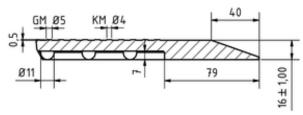


ergolastec®-ESD floor mats made of SBR (new rubber composite) are suitable for the special requirements of electronics and microelectronics workstations

- · Reduced risk of stumbling by beveled outer edges
- · Elastic cushioning to relieve muscles and joints
- Comfortable standing
- · Thermal and footfall-sound insulation
- Slip-resistant
- Protection against falling objects
- Very high stability and lying capacity, so it is best suited when transport equipment is applied
- Due to the chosen high-quality materials the mat is nearly odorless and can therefore be used also in closed rooms
- Mat can easily be cleaned by means of conventional cleaning methods and agents
- Higher lying resistance due to higher dead weight of the mat
- Mat is electrically conductive according to EN 61340-4-1

Technical data:

lat structure
hock-absorbing bubbles
0° beveled
350 x 1000 x 16 mm
9 ± 1 kg
5 ± 4 Shore A
35°C to + 95°C
BR (new rubber compound)
lack
h 0 3





Article

Flat structure surface

- · well suitable for dry workstations
- slip-resistant

In compliance with ESD standard DIN EN 61340-5-1



1350.100.A Workstation mat ESD-dry ergolastec **type A** W x L: 1000 x 1350 mm, thickness 16 mm



ESD Protection (A)

ergolastec® ESD Floor mats interlocking system -

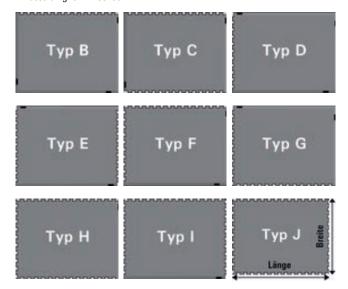


ergolastec®-ESD floor mats type B - J as interlocking system



The mats types B - J can be combined arbitrarily.

- With the interlocking system the mats can be combined easily and flexibly in horizontal and vertical direction
- easy laying without fixing on the ground
- · Mat size corresponds to the workstation dimensions used in the production areas



In compliance with the ESD standard DIN EN 61340-5-1 (

dpvlink 1710	9	
Article	Туре	
1350.130.B	Workstation mat ESD-dry ergolastec type B 3 sides beveled edges / 1 long side interlocking system; W x L: 948 x1350 mm	
1350.131.C	Workstation mat ESD-dry ergolastec type C 2 short sides beveled edges / 2 long sides interlocking system; W x L: 887 x 1350 mm	
1350.140.D	Workstation mat ESD-dry ergolastec type D 3 sides beveled edges / 1 short side interlocking system; W x L: 1000 x 1303 mm	
1350.141.E	Workstation mat ESD-dry ergolastec type E 2 long sides beveled edges / 2 short sides interlocking system; W x L: 1000 x 1242 mm	

Workstation mat ESD-dry ergolastec type G 1 long side + 1 short side beveled edges 1 long side + 1 short side interlocking system; W x L: 948 x 1303 mm 1350.151.G 1350.152.H Workstation mat ESD-dry ergolastec type H 1 short side beveled edges 2 long sides + 1 short side interlocking system; W x L: 887 x 1303 mm Workstation mat ESD-dry ergolastec type I 1 long side beveled edges 1 long side + 2 short sides interlocking system; W x L: 948 x 1242 mm 1350 153 L

Workstation mat ESD-dry ergolastec type F 1 long side + 1 short side beveled edges 1 long side + 1 short side interlocking system; W x L: 948 x 1303 mm

1350.154.J

1350.150.F

Workstation mat ESD-dry ergolastec type J 4 sides interlocking system; W x L: 887 x 1242 mm

ergolastec®-ESD Floor mats





ergolastec®-ESD floor mats made of NBR (nitrile rubber) are suitable for the special requirements of electronics and microelectronics workstations

- Reduced risk of stumbling by beveled outer edges
- Elastic cushioning to relieve muscles and joints
- Comfortable standing
- Thermal and footfall-sound insulation
- Slip-resistant
- Protection against falling objects
- · Very high stability and lying capacity, so it is best suited when transport equipment is applied
- Mat can easily be cleaned by means of conventional cleaning methods and agents
- · Higher lying resistance due to higher dead weight of the mat
- Durable optimal for the use in multiple-shift operation





In compliance with ESD standard DIN EN 61340-5-1 🔼

all-round beveled edges



dpv/ink **25917** Article 1351.300.A Workstation mat ESD-dry ergolastec **Vario+** W x L: 1000 x 1350 mm, thickness 16 mm

ESD Protection

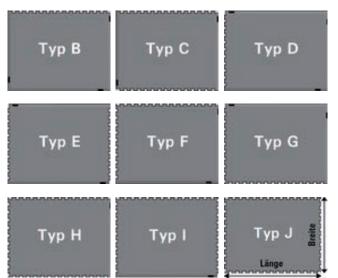
ergolastec® ESD Floor mats Vario+ interlocking system





The VArio+ mats type B - J can be combined arbitrarily with one another.

- The interlocking system allows for flexible and simple horizontal and vertical mat combi-
- Simple laying without fixation on the base
- mat size corresponds to the workstation dimensions in the protection area according to DIN 33406



In compliance with ESD standard DIN EN 61340-5-1 🔼



dpvlink 25903	3	
Article	Туре	
1351.330.B	Workstation mat end piece ESD-dry ergolastec Vario+ 3 sides beveled edges / 1 long side interlocking system; W x L: 948 x 1350 mm, thickness 16 mm	
1351.331.C	Workstation mat center piece ESD-dry ergolastec Vario+ 2 short sides beveled edges / 2 long sides interlocking system; W x L: 887 x 1350 mm, thickness 16 mm	
1351.340.D	Workstation mat end piece ESD-dry ergolastec Vario+ 3 sides beveled edges / 1 short side interlocking system; W x L: 1000×1303 mm, thickness 16 mm	
1351.341.E	Workstation mat center piece ESD-dry ergolastec Vario+ 2 long sides beveled edges / 2 short sides interlocking system; W x L: 1000×1242 mm, thickness 16 mm	
1351.350.F	Workstation mat end piece ESD-dry ergolastec Vario+ 1 long side + 1 short side beveled edges 1 long side + 1 short side interlocking system; W x L: 1303 x 948 mm, thickness 16 mm	
1351.351.G	Workstation mat end piece ESD-dry ergolastec Vario+ 1 long side + 1 short side beveled edges 1 long side + 1 short side interlocking system; W x L: 1303 x 948 mm, thickness 16 mm	
1351.352.H	Workstation mat end piece ESD-dry ergolastec Vario+ 1 short side beveled edges 2 long sides + 1 short side interlocking system; W x L: 1303 x 887 mm, thickness 16 mm	
1351.353.I	Workstation mat end piece ESD-dry ergolastec Vario+ 1 long side beveled edges 1 long side + 2 short sides interlocking system; W x L: 1242 x 948 mm, thickness 16 mm	
1351.354.J	Workstation mat center piece ESD-dry ergolastec Vario+ 4 sides interlocking system W x L: 1242 x 887 mm, thickness 16 mm	

Anti-fatigue mats type 1 / type 1F / type 2 PUR integral foam







Type 1 Half-round knobs

Type 1F Flattened half-round knobs

Type 2 Flat knobs

Dissipative flooring for standing workstations in EPAs with hard floor, for the relief of the muscles and joints.

In compliance with ESD standard DIN EN 61340-5-1 🖎

- · PU integral foam, black · soft-elastic cushioning
- comfortable standing
- heat and sound insulating
- · slip- and shock-resistant
- · flattened edges
- Connection type: snap 10 mm
- · also available in fire retardant version- fire class B1

-customer-specific dimensions available-

dpvlink 14549		
Article	Туре	
1306.0660.0960.B1	Floor mat type 1 fire class B1 W x L: 660 x 960 mm, thickness 14 mm	
1306.B1.Spez	Floor mat type 1, fire class B1 specific customer-specific dimensions, thickness 14 mm	
1306.B1.0650.0950	Floor mat type 1F fire class B1 W x L 650 x 950 mm, thickness 13 mm	
1306.B1.1F.Spez.	Floor mat type 1F fire class B1 specific customer-specific dimensions, thickness 13 mm	
1307.0660.0960.B1	Floor mat type 2 fire class B1 W x L: 660 x 960 mm, thickness 14 mm	
1307.B1.Spez	Floor mat type 2 fire class B1 specific customer-specific dimensions, thickness 14 mm	

Anti-fatigue mat type Nitrile





- · flattened edges
- dissipative and slip-resistant mat with flat knob structure
- suitable for all standing workstations
- sturdy and wear-resistant
- resistant to industry-standard acids, alkalis and oils
- incl. snap 10 mm
- Material thickness: 14 mm
- · Color: black

In compliance with ESD standard DIN EN 61340-5-1 🔼



dpvlink 14546					
Article	Color	W [mm]	L [mm]	Thickness [mm]	
1306.0620.0910.NI	black	620	910	14	

ESD Protection (A)



Anti-fatigue mat ECOSTAT walking comfort





- · for relieving muscles and joints
- heat- and impact noise-insulating
- improved walking, rotating and standing
- · running surface quickly and arbitrarily extendable by interlocking system
- · smallest compound: 2 end pieces
- sloped edge/corners; dissipative and slip-resistant mat with impregnated surface



- connection: 10mm snap
- nap diameter 8 mm
- · material thickness: 13 mm
- · color: black
- · available in landscape and longitudinal format

In compliance with ESD standard DIN EN 61340-5-1 (



upv////k 17000					
Article	Version	W [mm]	L [mm]	Thickness [mm]	
1307.B1.0650.0910.VM	vertical	650	910	13	
1307.B1.0650.0940.VE	vertical	650	940	13	
1307.B1.0650.0650.VC	corner piece	650	650	13	
1307.B1.Q970.Q610.VM	horizontal	970	610	13	
1307.B1.Q970.Q635.VE	horizontal	970	635	13	
1307.B1.Q970.Q970.VC	corner piece	970	970	13	

Anti-fatigue mat type 200





dnylink 13881

- · beveled edge/corners
- · dissipative and slip-resistant mat with embossed surface
- incl. snap 10 mm
- · material thickness: 14 mm
- · color: black

In compliance with ESD standard DIN EN 61340-5-1



арт				
Article	Color	W [mm]	L [mm]	Thickness [mm]
1250.200.S	black	910	1520	14



Anti-fatigue mat ESD type 215





- beveled edge/corners
- · dissipative and slip-resistant mat with embossed surface
- incl. 2 x snap 10 mm
- material thickness: 17 mm
- · color: yellow/black

In compliance with ESD standard DIN EN 61340-5-1



dpvlink 13883						
Article	Color	W [mm]	L [mm]	Thickness [mm]		
1250.215.S1	yellow / black	600	900	17		

Dust trap mat / doormat





Textile, antistatic dirt trap mat with ESD logo and writing

dpvlink 24113					
Article	Color	W [mm]	L [mm]	Thickness [mm]	
1390.0850.0600	black / yellow	850	600	8	
1390.1550.1050	black / yellow	1550	1050	8	

Anti-fatigue floor mat





· dissipative and slip-resistant floor mat for standing workstations

W [mm]

910

- ergonomical, elastic, shock absorbent
- Suitable for loose laying / floor mats.

(if necessary, fixation with double-sided adhesive tape or Quick-Lift fabric tape)

• Material thickness: 9.5 mm

In compliance with ESD standard DIN EN 61340-5-1 🔼

Color



L [mm] Thickness [mm]

1500



Rolls

dpvlink 3132 Article

1250.180.S

dpvlink 3134					
Article	Color	W [mm]	Roll length [m]	Thickness [mm]	
1250.180.R091	grey	910	18.3	9.5	
1250.180.Z	grey	Cutting		9.5	



Cutting / manufacturing available according to customer's specifications

Floor elements





Electrostatically conductive floor elements for production and storage areas.

The spacing of 800 x 400 mm ensures optimal variation possibilites while laying out in working areas. All parts can be laid quickly and without slipping by a special interlocking system.

Material: polypropylene, volume conductive In compliance with ESD standard DIN EN 61340-5-1 (

- · high load capacity, high slip resistance
- · floor element closed design

dpv/ink 3179		
Article	Туре	
022.600	Floor element closed design 400 x 800 x 25 mm, black	
022.605	Final element 400 x 120 mm, black only suitable for floor element 022.600	
022.610	Corner element 120 x 120 mm, black only suitable for floor element 022,600	

ESD Protection

ESD Floor coating

Ecostat DF Polycan





Ecostat DF Polycan -Matt Finish Two-component solvent-containing and PU based, pigmented sealing

Application without conductive layer

- Single layer, 2 component, polyurethane paint
- Dissipative floor coating, complies with IEC 61340-5-1
- Suitable for new and existing floors
- Suitable for hard and resilient surfaces in EPAs
- Ready for use within 48 hours in a well ventilated area
- Solvent based and long lasting
- Easy application using brush or roller
- · Aluminium brackets included
- dissipative

In compliance with ESD standard DIN EN 61340-5-1 🔼



10 kg

approx. 400 g/m² (two-layer coating) Consumption: Delivery form: Standard packaging = 10 kg

dpv /ink	17643	





Ecostat DF Polycan WL Floor coating





Ecostat DF Polycan WL floor sealing system

Two-components floor sealing system for "do it yourself - application".

- application is made without conductive layer
- solvent-containing, pigmented sealing based on epoxy resin
- · silk-glossy surface
- · color light grey, similar to RAL 7035, special colors available on request
- suitable for light mechanical stress
- for horizontal and vertical surfaces
- · suitable for renovation, establishment of EPAs and new buildings
- no dismounting of equipment
- · applicable to old and new coatings as well as mineral and cement grounds
- easy reworking or repairing
- dissipative

In compliance with ESD standard DIN EN 61340-5-1 🔼



approx. 400 g/m² (two-layer coating) Consumption: Delivery form: Standard packaging = 10 kg

dpv link	8604		
		0.1	



Large container 1131.7035.WL2.10 light grey 10 kg





EPApro® ESD Personnel grounding control system:

The innovative EPApro" end-to-end solution for your ESD protected working areas combines a user-friendly precision hardware with a forward-looking software solution designed for the measurement of your ESD safety equipment as well as the comfortable and standard-compliant documentation and central management of the collected data. Multifunctional EPApro* interfaces and switch outputs allow for a simple integration in the existing infrastructure of your company.

EPApro® ESD-Personnel-Tester 1000



The EPApro® 1000 is a compact measuring device to verify the personnel grounding and fulfills the requirements of DIN EN ISO 613405-1, ANSI ESD \$20.20 and GDPR (general data protection regulation). Programmable switch outputs allow using it as access control. A privacy

mode offers the possibility to log and display the measurement without names. The measurements are logged and stored in the EPApro® 1000 device conforming to standards and the GDPR. It is possible to retrieve measured data via network or maintain them locally on the device by means of the stand-alone function.

EPApro® Control Server



The EPApro® Control Server software allows for a central management across locations of the measurement, device and employee data collected by the ESD personnel testers and transmitted to the EPApro® Control Server by means of the company network. All data is stored in a central database directly on your company

server in compliance with the GDPR. It is possible to configure the EPApro* 1000 devices centrally via the EPApro® Control Server. Modifications of the device parameters are automatically synchronized with the server.

Find out more

You will find all interesting facts about the EPApro® program in the catalog in the chapter "Measurements and tests" or online on our website.



EPAclean® Cleaning supplies



Quick and simple cleaning for conductive surfaces in ESD ares. Clean reliably your work place and table coverings as well as floorings and other surfaces. The highquality of the new EPAclean® cleaning series professional is ready-to-use and available as spray bottle and refill canister. When used for maintenance cleaning the EPAclean® concentrate ESD Floor Cleaner professional is very economical. If a basic cleaning is necessary, the ESD Basic cleaner professional concentrate produces excellent results.

ESD Cleaner professional





EPAclean® ESD Cleaner professional for the quick and easy cleaning of ESD surfaces



- · ready-to-use cleaner
- · binds loose dust and fine dirt in a hygienic way
- · cleans without streaking and does not build up layers
- · spray nozzle allows damp-wiping due to a controlled and well-measured dispersion of the cleaner
- · prevents overdosage and swelling effects caused by excessive moisture
- surface dries completely and is usable within a very short period of time

dpvlink 22449



Article 2920.2001 **EPAclean® ESD Cleaner Professional** 11 aerosol 2920.2005 **EPAclean® ESD Cleaner Professional**

ESD Floor Cleaner professional





EPAclean® ESD Floor Cleaner professional suitable for the maintenance cleaning of all ESD PVC floorings





- · excellent dirt-binding characteristics, even with greasy residues
- no leaching of the surface
- no formation of grey haze
- · cleaning without stripes
- concentrate
- dilution ratio 1:200

dpvlink 22452

Article



2920.2010.K *EPA*clean® ESD Floor Cleaner Professional 10 liter canister

ESD Basic Cleaner professional





EPAclean* ESD Basic Cleaner professional for the gentle and effective basic cleaning of ESD floors





- for the removal of waxes, wash products, care coatings as well as adhesive residues and building dirt during the final cleaning after construction work with a given PU treatment at the factory
- high dissolving power and of gentle low alkalinity

2920.2050.K EPAclean® ESD Basic cleaner Professional

- all-purpose basic cleaner for all elastic floorings
- concentrate
- · dilution ratio 1:10

dpvlink 22454









Cleaning supplies

ESD Cleaner



- special cleaners for dissipative and conductive surfaces
- no negative influence on the resistance values
- easy cleaning of smudges and beverage stains, pencil and felt pen strokes as well as inks
- easy application by spray



dpvlink 4632			
Article	Packaging type	Volume	
2900.570	spray bottle	1.0	
2900.571	canister	51	

ESD Floor Cleaner R1000



- · cleaning agent for ESD floors
- · no negative influence on the resistance values
- easy cleaning of normal contamination
- for basic cleaning and maintenance cleaning
- Dilution ratio 1:200 (50 ml per 10 liter bucket)

dpv/ink 4638			
Article	Packaging type	Volume	
2900.560.2.5	canister	2.5	
2900.560.5	canister	51	
2900.560.10	canister	10 I	

ESD Floor Polish



- · dissipative, liquid floor wax
- suitable for insulating floor materials such as PVC, linoleum and parquet
- · silky, shiny surface
- cost-effective solution
- quick and easy application with conventional cleaning equipment
- · regular treatment necessary

Consumption: approx. 1 liter / 30 - 40 m² (depending on floor conditions)

In compliance with ESD standard DIN EN 61340-5-1 🗥



ESD Floor Stripper



- removes ESD Floor Polish safely and effectively
- for cleaning of the floor before sealing
- no negative effects on electrical resistance values
- listed by the Federal Environment Agency with UBA No.: 0233-0255

Consumption: approx. 1 I / 10 m^2 (depending on the floor conditions)

dpvlink 1013	4		
Article	Packaging type	Volume	
2900 580	canister	51	

Cleaning wipes

Microfiber cloths



The microfiber is an extremely thin fiber which is splitted again into many little fibers in a special process. This creates hollow spaces that store the water very well and release it during the cleaning again.

Important! Wash before the first use!

Washable up to 90°C. Do not use fabric softeners as the fibers may stick. High dirtholding capacity.

Primo microfiber cloth

- · Wet the cloth before using and wring it out well.
- Suitable for all surfaces (chrome, monitor, sanitary, stainless steel, etc.)
- Streak-free without cleaning additives

Crystal microfiber cloth

· especially suitable for glass surfaces

dpvlink 4643	
Article Type	
2900.MFT-K.plus Crystal window microfiber cloth 50 x 70 cm, VPE = 5	
2900.MFT-P.blau Primo-Aktiv microfiber cloths 40 x 40 cm, light blue, PU = 10	
2900.MFT-P.rot Primo-Aktiv microfiber cloths 40 x 40 cm, red, PU = 10	
2900.MFT-P.gelb Primo-Aktiv microfiber cloths 40 x 40 cm, yellow, PU = 10	
2900.MFT-P.grün Primo-Aktiv microfiber cloths 40 x 40 cm, green, PU = 10	

Wipes ESD



Dissipative ESD wipes for the cleaning or drying of stencils, printed circuit boards, optical components or machine parts.

- 100% synthetic, knitted polyester
- · no metal or carbon fibers
- · for the use with conventional cleaners

In compliance with ESD standard DIN EN 61340-5-1 🗥

dpvlink 58	28				
Article	Туре	L [mm]	W [mm]	PU	
6200.20	Wipe (pink)	230	230	50 piece	

ESD cleaning cloths



Dissipative cleaning cloths of carbon fiber Suitable for the use in ESD zones

dpvlink 157	67				
Article	Туре	L [mm]	W [mm]	PU	
6201.1003	ESD cleaning cloths	230	230	150 piece	

Wipes



Dissipative ESD wipes for cleaning or drying stencils, printed circuit boards, optical components or machine parts



- material: 67% knitted polyester, 29% micro denier nylon, 4% carbonized yarn
- dimensions: 230 x 230 mm
- · color: white
- · not washable

In compliance with ESD standard

DIN EN 61340-5-1

dpvlink 1771	17				麗
Article	Туре	L [mm]	W [mm]	PU piece	占
8850 WP	Wines	230	230	50 niece	

ESD Protection (A)

Floor cleaning

Floor mop Supra-Klapp / -Klett



Aluminum telescopic handle:

With stable internal locking, variable size setting from 80 cm - 160 cm, handle: Ø 23.5 mm

Floorcloth holder Supra-Klapp:

A high-quality, robust folding system floor cloth holder with a width of 40 cm.

Floorcloth holder Supra-Klett:

Easy handling, by trapezoidal shape ideal for corners. velcro strips at the bottom hold the special celcro microfiber floorcloths.

dpv/ink 8482 Article	Туре	
	,,	ENCORE
2900.MFT.590	Aluminum telescopic handle	
2900.MFT.500	Mop holder Supra-Klapp for microfiber cloth Supra, with pockets (telescopic handle separately available)	
2900.MFT.510	Mop holder Supra-Klett for microfiber cloth Supra-Klett (telescopic handle separately available)	

Microfiber cloth Supra



Machine washable, recommended up to 60°C (max. 95°C), do not use a fabric softener.

Supra 100 - moist mop for a quick cleaning suitable for all smooth floor surfaces (PVC, parquet, laminate, etc.). Ideal for the spray method. Quickly ready to walk on.

Supra 105 - dry mop, wet mop, moist mop, dust mop for smooth and grooved floors and rough surfaces.

Supra 110 - extra fine mop with long, fleecy pile. 30% more water absorption and high dirt-holding capacity. For PVC, parquet, laminate and other smooth floors.

dpvlink 8471 Article	Туре	
2900.MFT.100	Microfiber cloth Supra 100 (white/blue dots) Size 46 x 17 cm, with pockets, extra thick, short piled, material: 100% microfiber	
2900.MFT.105	Microfiber cloth Supra 105 (white/blue stripes) Size: 46 x 17 cm, with pockets, high-pile, material: 82% microfiber, 18% cotton	
2900.MFT.110	Microfiber cloth Supra 110 (green, white) Size: 46 x 17 cm, with pockets, high-pile / long fleecy flor, material: 100% microfiber	

Microfiber cloth Supra Klett



Machine washable, recommended up to 60°C (max. 95°C), do not use a fabric softener.

Supra 200 - wet mop for a quick cleaning suitable for all smooth surfaces (PVC, parquet, laminate, etc.). Ideal for the spray method. Quickly ready to walk on.

dpvlink 8475	
Article	Туре
2900.MFT.200	Microfiber cloth Supra 200-Klett (white/blue dots) Size 47.5 x 14.5 cm, velcro fastener, short piled, extra thick, material: 100% microfiber

Waste containers / waste baskets

Wastebaskets, square





Wastebasket, volume conductive plastic material: polypropylene, color: black Imprint: ESD symbol, recycling symbol.

In compliance with ESD standard DIN EN 61340-5-1 🕰

dpv/ink 231	5		
Article	Volume	H [mm]	Dimensions LxW [mm]
5180.855	40 I	530 mm	330 x 330



Wastebaskets ESD







Wastebasket, volume conductive plastic material: polypropylene

color: black

dpv/ink 2223

imprints: ESD symbol, recycling symbol.

In compliance with ESD standard DIN EN 61340-5-1 🔼





Article	Туре	Volume	H [mm]	
5180.850	Wastepaper basket round Ø 300 mm	14 I	320 mm	
5180.854	Wastepaper basket round Ø 395 mm	35 I	420 mm	
5180.860	Wastepaper basket rectangular 280 x 555 mm	60 I	590 mm	
5180.860.D	Lid (for art. 5180.860)		40 mm	

Waste container ESD





Volume conductive very stable model, Color: black. Imprint: ESD symbol

dpvlink 2267 Article

5181.853

5181.852

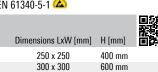
5181.851

In compliance with ESD standard DIN EN 61340-5-1 🔼

Waste container 25 liters

Waste container 50 liters

Waste container 120 liters



780 mm

400 x 400



Multi-purpose container





- volume conductive polypropylene
- trolley with 4 conductive castors
- · color: black
- Labeling: ESD symbol, recycling symbol

In compliance with ESD standard DIN EN 61340-5-1 🔼

Set consists of container, loose lid, trolley

dpvlink 1677	22			
Article	Туре	Dimensions LxW [mm]	H [mm]	
5180.890	Multi-purpose container 90 liters	510 x 490	600 mm	
5180.890.D	Loose lid	510 x 460	50 mm	
5180.890.D.S	Hinge (not conductive)	Х		
5180.890.F	Trolley	370 x 370	140 mm	
5180.890.SET	Multi-purpose container	510 x 490	725 mm	

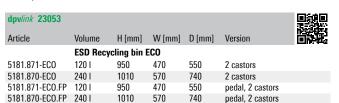
ESD Recycling bin ECO





- Electrostatically volume conductive HDPE, ESD symbol
- Dimensions: 950 x 470 x 550 or 1010 x 570 x 740 mm
- 2 versions available: with 2 castors or pedal and 2 castors
- Volume: 120 or 240 liters
- · Application: ESD protected area / interior

In compliance with ESD standard DIN EN 61340-5-1 🔼



ESD Steel sheet box wagon with tailboard





ESD compliant steel sheet box wagon for the electronics industry, ideal as a transport, material and waste wagon.

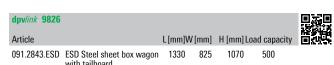
- · Steel tube and section steel welded
- · electrically conductive powder coating
- · dark grey
- · 2 ESD swivel castors and 2 ESD fixed castors
- · solid rubber tyres electrically conductive
- · locks on the swivel castors
- · tailboard on one longitudinal side



Technical data

Total height:	1070 mm
Loading area:	1200 x 800 mm
Capacity:	500 kg
Wheel Ø:	200 mm

In compliance with ESD standard DIN EN 61340-5-1



Waste bag holder





- Volume 125 liter
- Load capacity 30 kg
- ESD symbol
- For self-mounting
- For waste bags article no. 3110.850.1

In compliance with the ESD standard

DIN EN 61340-5-1 🕰







Waste bags

Waste bags ESD





Waste bags ESD, antistatic, amine-free polyethylene, recyclable, color: pink, imprinted with ESD symbol and recycling symbol.

In compliance with ESD standard DIN EN 61340-5-1

1	6	2

dpvlink 2211							suitable for
	Article	W [mm]	L [mm]	H [mm]	Volume	Bags/roll	container
	3110.850	200	300	600	30 I	500 piece	waste container / 25 I
	3110.890	400	500	1200	190 I	100 piece	waste container / 160 I
	3110.850.2	320	380	1100	120 I	100 piece	waste container / 90 I
	3110.850.1	700		1100	120 I	100 piece	waste container / 90 I
	3110.852.40	550	750	1800	240 - 300 I	40 piece	waste container / 240 I
	3110.853	750	750	1800	600 - 700 I	75 piece	

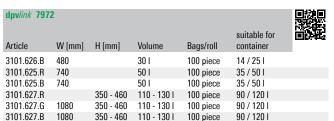
Waste bags dissipative





Dissipative polyethylene waste bags, recyclable colors: red, green, blue imprint: ESD symbol. $PU = 100 \ pieces$

In compliance with ESD standard DIN EN 61340-5-1 🔼



ESD Gusseted bags / covers





Dissipative gusseted bags / covers

- pink
- · amine-free
- recyclable
- · RoHs compliant





In compliance with ESD standard DIN EN 61340-5-1 🖎

dpvlink 13869					Thickness	
Article	W [mm]	L [mm]	H [mm]	PU	[mm]	
3110.629.25	400	600	700	25 piece	0.05	
3110.629.250	400	600	700	250 piece	0.05	
3110.630.500	340	440	500	500 piece	0.05	
3110.635.0900	850	1250	900	40 piece	0.15	
3110 635 1850	850	1250	1850	40 niece	0.15	

Cleaning trolleys / brooms / vacuum cleaners

ESD Recycling cart single capacity





ESD recycling cart single capacity

- sturdy metal frame (chrome-plated)
- 4 swivel castors ESD 100 mm
- Dimensions: 500 x 500 x 1060 mm
- suitable garbage bags 3110.850.2

Scope of delivery:

- basic frame single capacity with swivel castors ESD
- holding frame for garbage bags 120l
- sidestay
- garbage bag clip (3 pieces)





ESD Recycling cart double capacity



ESD recycling cart double capacity

- sturdy metal frame (chrome-plated)
- 4 swivel castors ESD 100 mm
- Dimensions: 820x 500 x 1060 mm
- suitable garbage bags 3110.850.2

Scope of delivery:

- basic frame double capacity with swivel castors ESD
- 2 holding frames for garbage bags 120l
- 2 sidestays
- 2 x garbage bag clip (3 pieces)

apviink 17045	
Article	Туре
2900.TW-200.ESD	ESD recycling cart double capacity

ESD cleaning trolley



Easily maneuvrable and compact ESD cleaning trolley

- · metal frame (galvanized)
- 4 ESD swivel castors (2 x with locks)
- dimensions: 900 x 550 x 1000 mm
- for 120 liter bags

- suitable waste bags 3110.850.1
- suitable bucket 6105.B9

In compliance with ESD standard DIN EN 61340-5-1



Delivery without bucket and waste bags

dpv/ink 25189	
Article	Туре
5180.RW	ESD cleaning trolley 900 x 550 x 1000 mm

Dustpan set



- Electrostatically conductive bristles 45 mm

- 5 bristle rows
- Brush length: 190 mm
- Brush width: 30 mm . Brush with conductive aluminium handle, length 760
- · Shovel made of conductive plastic, width: 260 mm, height: 870 mm with conductive aluminium handle
- ESD symbol

dpvlink 2311		
Article	Туре	
6101.K	Dustpan Set	

Dustpan Set



- Electrostatically conductive
- · stick made of aluminum 740 mm
- Brush width: 250 mm
- Shovel 250 x 300 mm
- · Collecting container foldable
- · With ESD symbol



Brooms

6101.500



- Electrostatically conductive 35 mm bristles
- aluminium stick 1480 mm
- Brush width: 400 mm / 500 mm



Broom, 500 mm wide



Dustpan



6101.S.290

- · ESD symbol
- electrostatically volume conductive plastic

dpv/ink 15405	<u> </u>	
Article	Type	ĎŦ.
6101.S.290	Dustpan 290 mm wide / 200 mm deep	
6105.S.290.K	Dustpan 310 mm wide / 160 mm deep	
6105.S.290.SET	Dustpan set width 310 mm / depth 160 mm	







6101.161

6105.140.K

- · For cleaning table mats
- with ESD symbol
- · Electrostatically volume conductive plastic 🕰

dpvlink 7982		
Article	Туре	直襲
6101.160.N	Hand brush Bristle surface 160 mm	
6101.161	Hand brush Bristle surface 180 mm	
6105.140.K	Hand brush	

Bucket ESD 9 liters





- permanently volume conductive polypropylene through carbon
- ESD warning logo
- · recycling logo

Bristle surface 340 mm

In compliance with ESD standard DIN EN 61340-5-1

dpv/ink 23250				
Article	Version	Volume	H [mm]	
6105.B9	bucket	91	275	
6105.B9.D	lid			

Bucket ESD





- · volume conductive polypropylene
- · with handle
- color: black
- ESD logo

In compliance with ESD standard DIN EN 61340-5-1 (

dpvlink 17295				
Article	Volume	H [mm]	Color	
5181.1400	14 I	259	black	

ESD Spatula



- · for the removal of adhesive residues etc
- ESD symbol
- dimensions: 75 x 250 mm
- electrostatically volume conductive plastic

dpvlink 21640

Article	Туре
6105.SP.75	ESD spatula

ESD Vacuum cleaner



Conductive vacuum cleaner for the use in ESD protective zones, housing made of volume conductive polypropylene, ESD logo

Technical data:

1100 Watt (220 - 240 V) Power: max. 210 mbar Max. suction power: Noise level: 62 dB (A)

Weight/capacity: 4.60 kg / approx. 12 liter Dimensions: 390 x 340 x 240 mm by filter kits Cleanroom class:

In compliance with ESD standard DIN EN 61340-5-1 🙆



Scope of delivery:

vacuum cleaner incl. 10 m cable, 3.0 m special suction hose, 1.3 m suction pipe, 4 different attachments (see figure)

apv/////// 19033

Article	Туре

7380.EPA-VAC.S ESD vacuum cleaner type 888-ESD-S GS

7380.EPA-VAC.SE ESD vacuum cleaner type 888-ESD-S-E GS, adjustable

Filters and vacuum cleaner bags for ESD vacuum cleaner type 888-ESD

dpv/ink 19130









Cleanroom filter kit ISO 7

consisting of:
7380.MT-851, 7380.MT-853, 7380.MT-857
suitable for ESD vacuum cleaner (art. No 7380.EPA-VAC.S and 7380.EPA-VAC.SE)

DIN EN ISO 14644-1 for cleanroom ISO 7



Filter bag meltblown / special
Plastic filter bag -special- / dust class M
PU = 10 pieces, bag volume 12 liter 7380.MT-851



7380.MT-852 Activated carbon cover for HEPA motor



filter for MT-852



7380.MT-853 **Motor filter HEPA H14**



7380.MT-857 Air filter "Air Exit" HEPA H14



ESD Service vacuum cleaner





Conductive vacuum cleaner for the service area applicable for cleaning electrical cabinets, computers, copiers, laser printers etc. Light, compact device (880 W), housing made of conductive polypropylene, with conductive carrying case, ventilator set optionally available.

All vacuum cleaners are available with or without conductive case. Bas and filters have to be ordered separately.

In compliance with ESD standard DIN EN 61340-5-1 🔼



service vacuum cleaner type 555 ESD S GS conductive case	
service vacuum cleaner type 555 ESD-S GS out case	
service vacuum cleaner type 555-ESD-SE GS, istable conductive case	
service vacuum cleaner type 555 ESD-S GS, istable out case	
service vacuum cleaner type 555 ESD SE HEPA GS, istable out conductive case	
service vacuum cleaner type 555 ESD-SE HEPA GS, istable out case	
֡	service vacuum cleaner type 555 ESD S GS conductive case service vacuum cleaner type 555 ESD-S GS out case service vacuum cleaner type 555-ESD-SE GS, stable conductive case service vacuum cleaner type 555 ESD-S GS, stable out case service vacuum cleaner type 555 ESD SE HEPA GS, stable out conductive case service vacuum cleaner type 555 ESD-SE HEPA GS, stable service vacuum cleaner type 555 ESD-SE HEPA GS, stable

Filters and bags for service vacuum cleaner

riners and days for service vacuum cleaner				
dpvlink 1037				
	Article	Туре		
0	7350.535.705E	Medical output filter PH-705 ESD "Medic Air HEPA"		
<u>a</u>	7350.535.704	HEPA high-power output filter Can be used as deep-pleated and mini-pleated filter efficiency 99.99%		
	7350.535.704.A	HEPA high-power output filter incl. adapter Can be used as deep-pleated and mini-pleated filter efficiency 99.99%		
	7350.535.722	Replacement dust bag PU = 5 pieces		
	7350.535.725	Micro motor filter		
STATE OF THE PARTY	7350.535.726	HEPA Micro motor filter		
	7350.535.708	Two-piece blower set 70-200 cm		
5	7350.535.708.L	Two-piece blower set 105-350 cm		

Accessories for ESD vacuum cleaner



Accessorie	s for ESD va	acuum cleaner	Ca
dpvlink 2044	Article	Туре	
	7350.535.05	ESD Flexible rubber nozzle 300 mm long, Ø 14 mm	
	7350.535.07	ESD Flexible rubber nozzle 340 mm long, Ø 14 mm with brush Ø 23 mm / hard bristles	
-	7350.535.07.MB	ESD Replacement brush for flexible rubber nozzle 7350.535.07 hard bristles 1 pair	
	7350.535.08	Flexible rubber nozzle 300 mm long, Ø 14 mm with brush Ø 23 mm / medium-hard bristles	
-	7350.535.08.MB	Replacement brush for flexible rubber nozzle 7350.535.08 medium-hard bristles 1 pair	
1	7350.535.09	Rubber nozzle flexible length 340 mm, Ø 14 mm with brush Ø 23 mm / soft bristles	
8	7350.535.09.MB	ESD Replacement brush for flexible rubber nozzle 7350.535.09 soft bristles 1 pair	
	7350.535.19	Rubber nozzle length 430 mm Ø 16 mm	
10	7350.535.11	ESD Attachable brush hard bristles	
100	7350.535.12	ESD Attachable brush medium-hard bristles	
	7350.535.04	ESD Brush set 6-piece MICRO complete with 5 attachable brushes hard/medium/soft and push-on nozzle	
-	7350.535.17	Flat ESD crevice nozzle	
	7350.535.26	ESD Rubber round nozzle	
4	7350.535.23	ESD Floor nozzle made of aluminium Width 145 mm	
5	7350.535.18	Hose extension length 85-350 cm	



Vacuum cleaner with air cleaning function DP 2002

Vacuum cleaner with air cleaning function for the use in ESD protected zones designed to reduce effectively toxic and harmful substances as well as viruses and bacteria at the workplace. The versatile applications make other cleaning equipment superfluous, and you will save energy and subsequent costs.

The air is automatically cleaned with every cleaning process. The air cleaning is copied from nature. The cleaner sucks in the dirty air and washes it in the water. The dust is bound in the water and so the air remains always pleasantly clean.



- ideal for blowing out cracks e.g. in the inside of devices
- suitable for cleaning upholsteries and all types of floorings
- · deep cleaning of carpets
- longer cleanliness, even with smooth floors
- extensive removal of allergenes
- · more effective working time
- no subsequent costs for waste bags, only costs for power consumption
- · incl. suction hose 2m

Technical data:

395 x 335 x 470 mm Dimensions (LxWxH): Housing material: ABS plastic with ESD coating Engine power: 950 Watt (230 V / 50 Hz)

Air volume per hour: 150 m³ 69 dB (A) Noise level: Weight: 7.8 kg (empty) Filling capacity: 2 liters of water

Protection class:

In compliance with the ESD standard DIN EN 61340-5-1





Accessories standard 7350.535.Set consis-

- Extension tube set 3 pcs 7350.535.28
- Floor nozzle PP 7350.535.27.PP
- Rubber nozzle flexible 7350.535.20
- Crevice nozzle flat 7350.535.17
- Attachable brush 7350.535.12

dpv/ink 25346		
Article	Туре	
7390.2002	Vacuum cleaner with air cleaning function DP 2002 ESD incl. suction hose 3m	
7350.535.Set	Accessory kit for ESD vacuum cleaner	





Transparent ESD plastic materials

PC-120 ESD Polycarbonate plates

PC120 ESD polycarbonate plates have a surface coating on both sides providing a permanent electrostatic dissipation. The surface resistance $R_s = 10^5 - 10^8$ ohm fulfills the requirements of DIN EN 61340-5-1 for surfaces in ESD protected of EPAs (Electrostatic discharge Protected Area). Charges can be reliably dissipated. The existing surface resistance does not lead to a sudden discharge and sparking. The dissipative surface causes less dirt and dust.



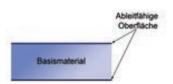
This makes the PC120 ESD polycarbonate plates suitable for all applications in the electronics manufacturing as well as for covers of displays. The PC120 ESD polycarbonate plates are particularly suited for low-dust rooms or cleanrooms



The PC120 ESD polycarbonate plates are heat moldable and mechanically workable. They are suitable especially for transparent protective devices due to their high impact resistance.

Applications:

- Protective devices
- Machine covers
- Covering of conveyor belts
- Housing
- Fixture construction
- Test equipment



 transparent trays, etc. 			
Physical properties	Reference value	Unit	Test method
 Density 	1.2	g/cm ³	ISO 1183
Water absorption (water storage)	0.15	%	ISO 62
Fire behavior	B1	Fire class	DIN 4102
Optical properties	Reference value	Unit	Test method
Refractive index	1.585	n _D 20	ISO 489
Electrical properties	Reference value	Unit	Test method
Specific contact resistance	10 ¹⁶	Ohm cm	IEC 60093
Dielectric strength	35	kV/mm	IEC 60243
		0.	IEC 60093
Surface resistance	10 ⁵ - 10 ⁸	Ohm	DIN EN 61340-5-1
Mechanical properties	Reference value	Unit	Test method
Tensile strength	60	MPa	ISO 527
Impact strength (Charpy without notch)	no break		ISO 179/1fU
 Ultimate elongation 	6 (110)	%	ISO 527
 Tensile stress at yield 	60 (70)	%	ISO 527
 Modulus of elasticity 	2300	MPa	ISO 527
 Abrasion (500 g, CS10F, 500U) 	> 10	%Haze	ISO 9352
Film thickness	< 1	μm	
Adhesion coating/substrate	Gt0		ISO 2409
Thermal properties	Reference value	Unit	Test method
 Vicat softening temperature 	148	°C	B50
 Thermal conductivity 	0.2	W/m °C	DIN 52612
Continuous operation temperature		°C	
Maximum temperature for a short time		°C	
 Linear coefficient of thermal expansion 	65 10 ⁻⁶	K 1	DIN 53752

dpv //ink 11217						
Article	W [mm]	L [mm]	Thickness [mm]	PU	Plate	司際
P	C-120 ESD	Polycarb	onate plates			
5231.PC-120ESD.2	1200	2000	2	9 piece	2.4 m ²	
5231.PC-120ESD.3	1200	2000	3	6 piece	2.4 m ²	
5231.PC-120ESD.4	1200	2000	4	5 piece	2.4 m ²	
5231.PC-120ESD.5	1200	2000	5	4 piece	2.4 m ²	
5231.PC-120ESD.6	1200	2000	6	3 piece	2.4 m ²	
5231.PC-120ESD.8	1200	2000	8	2 piece	2.4 m ²	
5231.PC-120ESD.10	1200	2000	10	1 piece	2.4 m ²	
5231.PC-120ESD.12	1200	2000	12	1 piece	2.4 m ²	

Packaging in case of acceptance of incomplete packaging units: 25.00 Euro ++ Plates are delivered with an excess of approx. 20 mm ++

DPF SK100 Self-adhesive polyester film



SK DPF-100 is a transparent polyester film with a dissipative surface coating. It is suited to a later adhesion of smooth, insulating surfaces.



Properties:

- Film thickness 0.1 mm
- · Self-adhesive
- · Abrasion-resistant
- Transparent

In compliance with ESD standard DIN EN 61340-5-1



dpv/ink 457			
Article	Abmessung	İ	
5235.DPF.SK100	DPF SK 100 polyester film Width: 1220 mm x 100 m Film thickness: 0.1 mm		
5235.DPF.SK100.Z	DPF SK 100 polyester film - cutting		

dpvlink 10251		
Article	Abmessung	
5235.DPF.SK100.A4	DPF-SK100 polyester film A4 DIN A4, PU = 100 pieces	

DPF 100 Polyester film



DPF 100 is a transparent, polyester film with a dissipative surface coating.

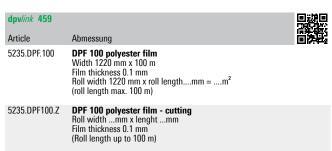


Properties:

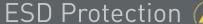
- Film thickness 0.1 mm
- Abrasion-resistant
- Dissipative polyester film
- Transparent
- copyable

In compliance with ESD standard DIN EN 61340-5-1





dpvlink 8575		
Article	Abmessung	
5235.DPF.100.A4	DPF 100 polyester film A4 DIN A4, PU = 100 pieces	





PVC film Soft PVC film

- Permanently dissipative PVC film
- Volume dissipative
- Roll length 50m
- Film width 200 or 300 mm
- Film thickness 2 mm
- Transculent (transparency ≥ 80%)

In compliance with the ESD standard DIN EN 61340-5-1 🔼



dpv /ink 26129				
Article	Туре	W [mm]	Thickness [mm]	
5715.02.200.50	Soft PVC film	200	2	
5715.02.300.50	Soft PVC film	300	2	

ESD Workplace accessories

ESD brushes 6100

NEU (🔼

Unlike conventional brushes, no static charges on ESD sensitive flat modules are caused by the cleaning with these conductive brushes.

The conductive brushes consist of an electrostatically volume conductive plastic handle and integrated natural bristles mixed with conductive fibers. The brushes are available in various designs and sizes.

In compliance with ESD standard DIN EN 61340-5-1 🔼

Special brushes and brushes on request

ESD flat brushes

dpvlink 2007				国際国
Article	Hardness	W [mm]	Bristles	可能
	ESD flat b	rushes		
6100.103	hard	12.5	natural bristles / conductive fibers	
6100.104	hard	19	natural bristles / conductive fibers	
6100.105	hard	25	natural bristles / conductive fibers	
6100.106	hard	38	natural bristles / conductive fibers	
6100.107	hard	50	natural bristles / conductive fibers	
6100 507	soft	50	natural hristles / conductive fibers	

ESD brushes



97934944

ESD hard brush



dpv/ink 20	17		
Article	Hardness	W [mm]	
	ESD hard I	brush	
6100.9001	hard	30	
6100.9002	hard	60	

ESD hard brush



dpvlink 20	23		
Article	Hardness	W [mm]	圖紙
	ESD hard	brush	
6100.4000	hard	80	

ESD flat brush



dpv/ink 20	dpvlink 2020					
		100				
Article	Hardness	W [mm]		可是		
	ESD flat b	rush				
6100.1001	soft	130				
6100.1002	soft	100				



ESD brushes 6104

Using these conductive brushes no static charges on ESD sensitive flat modules are caused by cleaning.

- Integrated, permanently dissipative nylon bristles
- Volume conductive plastic handle with ESD symbol
- Yellow bristles, 0.4 mm in diameter
- · available in various designs and sizes

In compliance with ESD standard DIN EN 61340-5-1 🔼



ESD Nylon flat brushes

.105

dpvlink 8607				
Article	Hardness	W [mm]	Bristles	画線態
	ESD Nyloi	n flat brush	es	
6104.Y.103	hard	12.5	nylon bristles / dissipative	
6104.Y.104	hard	19	nylon bristles / dissipative	
6104.Y.105	hard	25	nylon bristles / dissipative	
6104.Y.106	hard	38	nylon bristles / dissipative	
6104.Y.107	hard	50	nylon bristles / dissipative	

.106

.107

ESD Nylon round brushes



dpv/ink 86			
Article	Hardness	W [mm]	
	ESD Nylon	round brushes	
6104.Y.200	hard	3,0	
6104 Y 201	hard	6.0	

ESD Nylon hard brush



dpv/ink 861			
Article	Hardness	W [mm]	
	hard brush		
6104.Y.9001	hard	30	
6104.Y.9002	hard	60	

ESD Nylon hard brush



dpv/ink 861			
Article	Hardness	W [mm]	羅圖
	ESD Nylon	hard brush	
6104.Y.4000	hard	80	

ESD brush as key ring



	Article	Hardness	W [mm]	
		ESD brush	as key ring	
	6104.Y.1200	hard	17	
	6100.1200	soft	25	

ESD brushes 6103

Unlike conventional brushes, no static charges on ESD sensitive flat modules are caused by cleaning with these conductive brushes.

- Integrated, permanently dissipative nylon bristles
- · Volume conductive plastic handle with ESD symbol
- black bristles, 0.4 mm in diameter

The brushes are available in various designs and sizes.

In compliance with ESD standard DIN EN 61340-5-1 🔼

ESD Nylon flat brushes





upv////k 21332				
Article	Hardness	W [mm]	Bristles	
	ESD Nylon	flat brushe	es	
6103.B.103	hard	12.5	nylon bristles / dissipative	
6103.B.104	hard	13	nylon bristles / dissipative	
6103.B.105	hard	25	nylon bristles / dissipative	
6103.B.106	hard	38	nylon bristles / dissipative	
6103.B.107	hard	50	nylon bristles / dissipative	

ESD Nylon brush





dpvlink 213	338		
Article	Hardness	W [mm]	
	ESD Nylon	brush	
6103.B.200	hard	3,0	
6103.B.201	hard	6,0	

ESD Nylon hard brush





dpvlink 2	1341		
Article	Hardness	W [mm]	
	ESD Nylor	n hard brush	
6103.B.900	01 hard	30	
6103.B.900	02 hard	60	

ESD Nylon hard brush





dpvlink 2	1344		果刻
Article	Hardness		
	ESD Nylor	ı hard brush	
6103.B.400	00 hard	80	

ESD Protection (A)

ESD Brushes 6105

These brushes allow the risk-free cleaning of printed circuit boards. The handles are made of conductive plastic, the hairs / bristles consist of a mixture of conductive fibers and polyester.

In compliance with ESD standard DIN EN 61340-5-1 🔼





dpvlink 2025						
Article	Hardness	W [mm]	Brush length	Handle length	Bristles	
	ESD Brus	hes				
6105.0707	hard	12.5	30 mm	62 mm	polyester / conductive	fibers
6105.1206	hard	12x6	20 mm	100 mm	polyester / conductive	fibers
6105.1305	hard	13x5	20 mm	64 mm	polyester / conductive	fibers
6105.1806	hard	18x6	20 mm	105 mm	polyester / conductive	fibers
6105.2506	hard	25x6	20 mm	110 mm	polyester / conductive	fibers
6105.3011	hard	30x11	20 mm	140 mm	polyester / conductive	fibers
6105.5006	hard	50x6	20 mm	133 mm	polyester / conductive	fibers
6105.5011	hard	50x11	20 mm	144 mm	polyester / conductive	fibers
6105.5323	hard	23x53	17 mm	85 mm	polyester / conductive	fibers
6105.7011	hard	70x11	20 mm	148 mm	polyester / conductive	fibers
6105.3706	hard	37x6	20 mm	123 mm	polyester / conductive	fibers

ESD hand brushes



With the brushes of nylon bristles the static charge on ESD sensitive flat modules.





dpvlink 19766				
Article	Hardness	W [mm]	Bristles	
	ESD hand	brushes		
6105.RB	hard	Ø125	nylon bristles	
610E 120 V	hard	275	nulan hriatlaa	

ESD Dispensing bottles / dispensers

Dispenser durAstatic™ ESD -NEUTRAL-





ESD Dispenser durAstatic™

- · embossed ESD-Symbol
- · no volatile additives reduces contamination risks for the contents
- · permanently antistatic
- dispenser WITHOUT IMPRINT

In compliance with ESD standard DIN EN 61340-5-1 🔼

One Touch / Take Along:

The pump provides an opening in the center of the dish to allow the liquid to seep back into the bottle and avoid an evaporation. The Take Along has additional a locking device to ensure a safe transportation.

One Touch







Pure Touch / Pure Take:

The pump has a back flow valve which prevents liquids from going back into the bottle and contaminating the contents. The Pure Take has additional a locking device to ensure a safe transportation.

Pure Touch

Pure Take





dpvlink 1629	06	回(法国 35分)
Article	Туре	
	-color: yellow-	
2070.276	Dispenser durAstatic [™] type 35-276 ESD One-touch-pump, 180 ml, yellow	
2070.267	Dispenser durAstatic [™] type 35-267 ESD Pure-touch-pump, 180 ml, yellow	
2070.268	Dispenser durAstatic [™] type 35-268 ESD Pure-take pump, 180ml, yellow	
	-color: green-	

dpvlink 16296		見級見
Article	Туре	
2070.273	Dispenser durAstatic™ type 35-273 ESD One-touch pump, 180ml, green	
	-color: orange-	
2070.270	Dispenser durAstatic™ type 35-270 ESD One-touch pump, 180ml, orange	
	-color: blue-	
2070.282	Dispenser durAstatic [™] Type 35-282 ESD One-Touch pump, 120 ml, blue	
2070.283	Dispenser durAstatic™ Type 35-283 ESD One-Touch pump, 180 ml, blue	
2070.284	Dispenser durAstatic™ Type 35-284 ESD One-Touch pump, 240 ml, blue	
2070.287	Dispenser durAstatic [™] Type 35-287 ESD Take-Along pump, 180 ml, blue	
2070.286	Dispenser durAstatic™ Type 35-286 ESD Pure-Take pump, 180 ml, blue	

Dispenser durAstatic™ ESD -ACETONE-



ESD Dispenser durAstatic™

- embossed ESD symbol
- · no volatile additives reduces the risks of contamination for the contents
- permanently antistatic

In compliance with ESD standard

DIN EN 61340-5-1 🗥



dpvlink 18234		
Article	Туре	
2070.277.AC	Dispenser durAstatic™ Type 35-277.AC ESD One-Touch-Pump, 180 ml, yellow Imprint "Aceton"	
2070.274.AC	Dispenser durAstatic™ Type 35-274.AC ESD One-Touch-pump, 180 ml, green Imprint "Aceton"	
2070.271.AC	Dispenser durAstatic™ Type 35-271.AC ESD One-Touch-pump, 180 ml, orange Imprint "Acetone"	
2070.288.AC	Dispenser durAstatic™ Type 35-288.AC ESD One-Touch pump, 240 ml, blue Imprint "Acetone"	

Dispenser durAstatic® ESD -ACETONE- with GHS label



ESD Dispenser durAstatic°

- GHS symbol
- embossed ESD symbol
- no volatile additives -
- reduces contamination risks for the contents
- · permanently dissipative

In compliance with ESD standard





dpv/ink 24601	Time	
Article	Туре	
2070.291.AC	Dispenser durAstatic® type 35-254 AC ESD One-Touch-Pump, 180 ml, yellow Imprint "Aceton", with GHS label	
2070.293.AC	Dispenser durAstatic® type 35-257 AC ESD One-Touch-Pump, 180 ml, orange Imprint "Aceton", with GHS label	
2070.294.AC	Dispenser durAstatic® type 35-258 AC ESD One-Touch-Pump, 180 ml, green Imprint "Aceton", with GHS label	

Dispenser durAstatic™ ESD -Isopropanol IPA-



ESD Dispenser durAstatic™

- · embossed ESD symbol
- · no volatile additives reduces the risks of contamination for the contents
- · permanently antistatic

In compliance with ESD standard

DIN EN 61340-5-1 🕰



dpvlink 18235		
Article	Туре	
2070.278.IPA	Dispenser durAstatic™ Type 35-278.IPA ESD One-Touch-Pump, 180 ml, yellow Imprint "Isopropanol (IPA)"	
2070.275.IPA	Dispenser durAstatic™ Typ 35-275.IPA ESD One-Touch-Pump, 180 ml, grün Aufdruck "Isopropanol (IPA)"	
2070.272.IPA	Dispenser durAstatic™ Typ 35-272.IPA ESD One-Touch-Pump, 180 ml, orange Imprint "Isopropanol (IPA)"	
2070.289.IPA	Dispenser durAstatic™ Type 289.IPA ESD One-Touch pump, 240 ml, blue Imprint "Isopropanol (IPA)"	

Dispenser durAstatic® ESD -ISOPROPANOL- with **GHS** label



ESD Dispenser durAstatic®

- GHS symbol
- embossed ESD symbol
- no volatile additives reduces the risks of contamination for the contents
- · permanently dissipative

In compliance with ESD standard

DIN EN 61340-5-1 🕰



dpvlink 24662		
Article	Туре	首
2070.290.IPA	Dispenser durAstatic® type 35-249 IPA ESD One-Touch-Pump, 180 ml, yellow Imprint "Isopropanol", with GHS label	
2070.292.IPA	Dispenser durAstatic® type 35-252 IPA ESD One-Touch-Pump, 180 ml, orange Imprint "Isopropanol", with GHS label	
2070.294.IPA	Dispenser durAstatic® type 35-253 IPA ESD One-Touch-Pump, 180 ml, green Imprint "Isopropanol", with GHS label	

Dispenser durAstatic® ESD -FLUX REMOVER-



ESD Dispenser durAstatic®

- · embossed ESD symbol
- no volatile additives reduces the risks of contamination for the contents
- · permanently antistatic

In compliance with ESD standard

DIN EN 61340-5-1 (A)



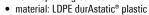
dpvlink 18237		
Article	Туре	
2070.595.FR	Dispenser durAstatic™ Typ 35-595 ESD One-Touch-Pump, 180 ml, yellow Imprint "FLUX REMOVER"	
2070.594.FR	Dispenser durAstatic™ Typ 35-594 ESD One-Touch-Pump, 180 ml, blue Imprint "FLUX REMOVER"	



Dispensing bottles ESD durAstatic®







- dissipative
- yellow with ESD logo

In compliance with ESD standard DIN EN 61340-5-1 🕰





2070.350 Dispensing bottles ESD durAstatic® yellow, 500 ml

ESD water bottles durAstatic®





- ESD water bottles
- material: LDPE durAstatic® plastic
- · dissipative
- blue or yellow with ESD logo

In compliance with ESD standard DIN EN 61340-5-1 🙆

dpvlink 24676		
Article	Туре	
2070.325	ESD water bottles durAstatic®, 240 ml	
2070.351	ESD water bottles durAstatic®, 475 ml	

ESD dispensing bottles durAstatic®





- ESD dispensing bottles
- material: LDPE durAstatic® plastic
- dissipative
- blue or yellow with ESD logo
- · for water or isopropanol

In compliance with ESD standard DIN EN 61340-5-1 🗥

dpv ///ink 24671		国 海回 安湖 海
Article	Туре	
2070.325.DW	ESD water bottle durAstatic® "DI WATER", 240 ml	
2070.325.IPA	ESD water bottle durAstatic® "ISOPROPANOL", 240 ml	
2070.351.DW	ESD water bottle durAstatic® "DI WATER", 475 ml	
2070.351.IPA	ESD water bottle durAstatic® "ISOPROPANOL", 475 ml	

ESD Dispenser bottles





ESD dispenser bottles Material: HDPE plastic, electrostatically dissipative light blue or yellow with ESD logo

In compliance with ESD standard DIN EN 61340-5-1 (A)

dpvlink 20435		
Article	Туре	
2070.35-004	Dispenser bottles light blue ESD, 250 ml	
2070.35-004.gelb	Dispenser bottles yellow ESD, 250 ml	
2070 35-005	Dispenser hottles light blue FSD 500 ml	

ESD spray bottle durAstatic®





- ESD spray bottle
- material: LDPE durAstatic® plastic
- blue or yellow with ESD logo
- dissipative

In compliance with ESD standard DIN EN 61340-5-1 🕰

dpv/ink 24666 Article	Туре	
2070.35796	ESD spray bottle durAstatic®, yellow, 240 ml	
2070.35797	ESD spray bottle durAstatic®, blue, 240 ml	
2070.35798	ESD spray bottle durAstatic®, yellow, 475 ml	
2070.35799	ESD spray bottle durAstatic®, blue, 475 ml	

ESD Spray bottle





ESD spray bottle Material: HDPE plastic, electrostatically dissipative light blue or yellow with ESD logo

In compliance with ESD standard DIN EN 61340-5-1 🕰

dpvlink 20439 Article	Туре	
2070.35-006	ESD spray bottle, light blue, 250 ml	
2070.35-006.gelb	ESD spray bottle, yellow, 250 ml	
2070.35-007	ESD spray bottle, light blue, 500 ml	

ESD Water bottle





ESD water bottle Material: HDPE plastic, electrostatically dissipative light blue or yellow with ESD logo

In compliance with ESD standard DIN EN 61340-5-1 (A)

dpvlink 20441 Article	Туре	
2070.35-008	ESD water bottle, light blue, 250 ml	
2070.35-008.gelb	ESD water bottle, yellow, 250 ml	
2070.35-009	ESD water bottle, light blue, 500 ml	

Flux-Dispenser durAstatic™ ESD





ESD durAstatic™ Flux Dispenser made of Inherently Dissipative Polymer, permanently dissipative, blue or yellow

Dispensing needle with thread durAstatic[™] = permanently disspative due to network structure

In compliance with ESD standard DIN EN 61340-5-1 (A)

dpvlink 202	68					
Article		Thread	Size	Internal Ø	Color	
2070.35566	ESD Flux-Dispenser 60 ml blue	yes	16	1.35 mm	purple	
2070.35564	ESD Flux-Dispenser 60 ml blue	yes	20	0.58 mm	yellow	
2070.35563	ESD Flux-Dispenser 60 ml blue	yes	26	0.24 mm	white	
2070.35572	ESD Flux-Dispenser 60 ml yellow	yes	20	0.58 mm	yellow	
2070.35571	ESD Flux-Dispenser 60 ml yellow	yes	26	0.24 mm	white	



ESD Office supplies

IDP-STAT® Magnetic document holder





- front made of dissipative IDP-STAT® film, open top
- · back made of fully surfaced magnetic film
- ESD logo

In compliance with the ESD standard DIN EN 61340-5-1 (



dpv/ink 21647 Article	Туре	
3016.MDT.A4	ESD magnetic document holder DIN A4 horizontal format Dimensions: 330 x 230 mm	
3016.MDT.A3	ESD magnetic document holder DIN A3 horizontal format Dimensions: $430 \times 330 \text{ mm}$	

IDP-STAT® ESD Folder DIN A 4





Permanently dissipative PVC folder

- made of Inherently Dissipative Polymer (IDP)
- · metal tongue
- · color: blue/transparent or yellow/transparent
- standard imprint: ESD logo, recycling symbol and lot no.

In compliance with ESD standard DIN EN 61340-5-1 🔼



dpvlink 20				
Article	Туре	DIN Size	Color	
5710.A4.1	ESD folder	DIN A4	blue / transparent	
5710.A4.Y	ESD folder	DIN A4	yellow / transparent	

IDP-STAT® ESD Spring binder





Permanently dissipative PVC spring binder

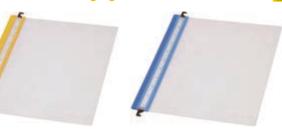
- Inherently Dissipative Polymer (IDP)
- · color: blue/transparent or yellow/transparent
- · standard imprint: ESD logo, recycling symbol and lot no.
- recyclable

In compliance with ESD standard DIN EN 61340-5-1

dpv/ink 198	14			
Article	Туре	DIN Size	Color	
5710.A4.K.T	ESD Spring binder	DIN A4	clear / transparent	

IDP-STAT® ESD Hanging file folder DIN A 4





Permanently dissipative PVC hanging file folder

- made of Inherently Dissipative Polymer (IDP)
- metal tongue
- · color: blue/transparent or yellow/transparent
- · standard imprint: ESD logo, recycling symbol and lot no.

In compliance with ESD standard DIN EN 61340-5-1



dpvlink 10232				
Article	Туре	DIN Size	Color	
5710.A4.H	ESD Hanging file folder	DIN A4	blue / transparent	
5710.A4.H.Y	ESD Hanging file folder	DIN A4	yellow / transparent	

IDP-STAT® ESD Document protectors





Permanently dissipative document protectors of polypropylene film

- made of inherently dissipative polymer (IDP)
- · grained surface
- 1 side open with perforations
- · color: transparent
- standard imprint: ESD logo, recycling symbol and lot no.

In compliance with ESD standard DIN EN 61340-5-1 ESD

dpvlink 8622						
	Article	DIN Size	Color	Thickness [mm]	PU	前和
	3017.319.IDP	DIN A4	transparent	0.09	100 piece	
	3017.322.IDP	DIN A3	transparent	0.09	50 piece	

IDP-STAT® ESD Document protectors for information tables





For information tables at the workstation or storage in folder (multiple usage)

- · made of inherently dissipative polymer (IDP)
- 1 side open with perforations (multiple perforations)
- · color: transparent
- standard imprint: ESD logo, recycling symbol and lot no.
- · recyclable

In compliance with ESD standard DIN EN 61340-5-1 ESD

dpvlink 25703					
Article	DIN Size	Color	Thickness [mm]	PU	
3015.KH.IDP	DIN A4	transparent	0.25	100 piece	

ESD Protection (&)



IDP-STAT® ESD Document protectors





Permanently dissipative PVC document pro-

- · made of inherently dissipative polymer (IDP)
- 2 sides open
- color: clear, transparent
- standard imprint: ESD logo, recycling symbol and lot no.
- recyclable

In compliance with ESD standard DIN EN 61340-5-1 ESD

dpvlink 20263					
Article	DIN Size	Color	Thickness [mm]	PU	前央
3015.321.IDP.150	DIN A4	clear / transparent	0.15	100 piece	
3015.321.IDP.250	DIN A4	clear / transparent	0.25	100 piece	

IDP-STAT® Document protectors clear/transparent





Permanently dissipative document protectors of polypropylene film

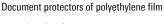
- · made of inherently dissipative polymer
- · grained surface
- 2 sides open
- · color: clear, transparent
- standard imprint: ESD logo, recycling symbol and lot no.
- recyclable

In compliance with ESD standard DIN EN 61340-5-1 ESD

dpv/ink 19821					
Article	DIN Size	Color	Thickness [mm]	PU	
3017.321.IDP.PP	DIN A4	clear / transparent	0.09	100 piece	

Document protectors Permastat® clear/transparent





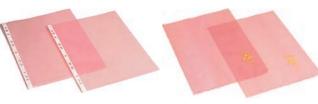
- · color: clear/transparent
- on side open, with perforations
- · standard imprint: ESD logo, recycling production date and lot no.
- recyclable

In compliance with ESD standard DIN EN 61340-5-1

dpv/ink 2094					
Article	DIN Size	Color	Thickness [mm]	PU	
3115.320.K	DIN A4	clear / transparent	0.1	100 piece	

Document protectors Permastat®





Document protectors of polyethylene film

- color: pink/transparent
- standard imprint: ESD logo, recycling symbol and lot no.
- recyclable

In compliance with ESD standard DIN EN 61340-5-1 🔼

dpv/ink 2 Article	087 Type	DIN Size	Color	Thickness [mm]	PU	
3115.320	Document protectors, 1 side open, with perforations	DIN A4	rose / transparent	0.1	100 piec	e
3115.321	Document protectors, 2 sides open, without perforations	DIN A4	rose / transparent	0.1	100 piec	e

ESD Laminating film





Dissipative laminating film

- · color: transparent without labelling
- recyclable

In compliance with ESD standard DIN EN 61340-5-1 🕰

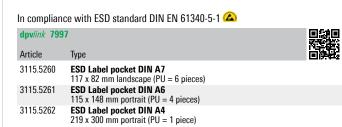
dpvlink 9703					
Article	DIN Size	Color	Thickness [mm]	PU	
5720.LF.T.A4	DIN A4	transparent	2 x 0,1	50 piece	
3115.5230.A4/100	DIN A4	transparent	2 x 0,08	100 piece	
3115.5230.A3/100	DIN A3	transparent	2 x 0,08	100 piece	

ESD Label pocket





- · self-adhesive, transparent
- dissipative
- dimensionally stable PVC
- ideal to carry documents on cases, boxes, shelves and trolleys
- adhesive surface is stable and leaves no residues on most of the surfaces



Delivery note pockets





self-adhesive, transparent, matt, dissipative In compliance with ESD standard DIN EN 61340-5-1 🗥

	~	
dpvlink 1092	22	
Article	Туре	
COR-05.LT	Delivery note pockets 140 x 100 mm	
COR-10.LT	Delivery note pockets, 210 x 100 mm	

Ring folder





Dissipative ring folder made of solid board

- edge protection
- color: black
- labelling back
- ESD symbol
- material thickness: approx. 3 mm

In compliance with ESD standard DIN EN 61340-5-1



dpvlink 21	145			
Article	DIN Size	Back width	Version	
5800.846	DIN A4	45 mm	4 rings	
5800.847	DIN A4	65 mm	4 rings	
5800.848	DIN A4	65 mm	2 rings	

Ring folder



Dissipative ring folder made of solid board

- · edge protection;
- lever mechanism
- · color: black
- labelling back
- ESD symbol
- · material thickness: approx. 3 mm

In compliance with ESD standard DIN EN 61340-5-1



dpvlink 10)229			
Article	DIN Size	Back width	Version	
5800 850	DIN A4	74 mm	2 rings	

PVC Ring folder





PVC ring folder

- · permanently antistatic
- cover made of textured PVC film
- · color: light blue
- ESD symbol

In compliance with ESD standard DIN EN 61340-5-1



dpvlink 2186					
	Article	DIN Size	Back width	Version	一個強
	5801.100	DIN A4	35 mm	4 rings, 15mm	
	5801.101	DIN A4	45 mm	2 rings, 25mm	
	5801.102	DIN A4	45 mm	4 rings, 25mm	
	5801.103	DIN A4	75 mm	2 rings, 50mm	
	5801.104	DIN A4	75 mm	4 rings, 50mm	

Ring folder IDP-STAT®



Permanently dissipative ring folder

- PVC soft film with cardboard reinforcement
- Inside and outside with electrostatically dissipative IDP-STAT® film
- ESD symbol
- Front cover and spine upper part approx. 5 mm shorter, open as pocket
- Dimension of cover (H x L) approx. 315 x 265 mm
- back width 45 or 30 mm
- · Color: black or yellow

In compliance with ESD standard DIN EN 61340-5-1 🖎



dpv/ink 19521					
Article	DIN Size	Back width	Version	Color	
5710.RB.B	DIN A4	45 mm	4 rings	black	
5710.RB.B.30	DIN A4	30 mm	4 rings	black	
5710.RB.Y	DIN A4	45 mm	4 rings	yellow	

PE Ring folder



Conductive PE (polyethylene) ring folder

- · color: black
- · ESD symbol
- material thickness approx. 3

In compliance with ESD standard DIN EN 61340-5-1 (A)

dpvlink 9679 Article DIN Size		Back width	Version	
5801.421	DIN A4	25 mm	4 rings	
5801.422	DIN A4	45 mm	4 rings	
5801.481	DIN A4	45 mm	2 rings	

Ring folder



Conductive ring folder

- · cardboard with cover of dissipative film
- · edge protection
- with lever mechanism
- · color: black
- ESD symbol

In compliance with ESD standard

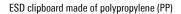
DIN EN 61340-5-1 (A)

dpv /ink 16885		885			回級回 98:45/3
	Article	DIN Size	Back width	Version	
	5801.2045	DIN A4	45 mm	2 rings	
	5801.2075	DIN A4	75 mm	2 rings	

ESD Protection (A)

ESD Clipboard





- · permanently antistatic
- ESD logo
- · color: black

Article

5801.301.B

5801.302.B

In compliance with ESD standard DIN EN 61340-5-1 🔼

ESD clipboard, DIN A4 with cover



PVC Clipboard



PVC clipboard

- Cover made of textured PVC film
- · permanently antistatic
- ESD symbol
- · color: light blue

In compliance with ESD standard DIN EN 61340-5-1

upv////k 2204	
Article	Туре
5801.301	PVC clipboard, DIN A4, standard

Clipboard IDP-STAT®



Permanently dissipative ESD clipboard

- PVC flexible film with cardboard reinforcement
- Inside and outside with electrostatically dissipative IDP-STAT® film
- spine with cut-off for pen
- wire clamp
- ESD logo

In compliance with ESD standard DIN EN 61340-5-1

in compliance with Lob standard Birt Live of the C. T.						
	dpvlink 22385					思想
	Article	W [mm]	H [mm]	DIN Size	Color	
	5710.CB.B.NV	235	315	DIN A4	black	
	5710 CB Y NV	235	315	DIN A4	vellow	

ESD Clipboard with cover IDP-STAT®



Permanently dissipative ESD clipboard with cover

- · PVC flexible film with cardboard reinforcement
- Inside and outside with electrostatically dissipative IDP-STAT® film
- · spine with cut-off for pen
- · wire clamp
- ESD logo

In compliance with ESD standard DIN EN 61340-5-1



dpvlink 1952	4		
Article	DIN Size	Color	
5710.CB.Y	DIN A4	yellow	
5710.CB.B	DIN A4	black	

ESD Document holder



ESD document holder DIN A4

- antistatic
- made of PE (polyethylene)
- · color: black

In compliance with ESD standard DIN EN 61340-5-1 🕰

dpvlink 16894 Article ESD document holder DIN A 4 back width approx. 20 cm 5801.320

Clipboard aluminum



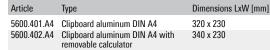


Dissipative clipboard for DIN A4

- · aluminum anodizing
- · high clamping force
- dimensions: 230 x 320/340 mm

In compliance with ESD standard DIN EN 61340-5-1

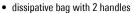






ESD Storage bag





- zipper
- dimensions: 220 x 100 x 100 mm (LxWxH)
- electrostatically dissipative polyester fabric

In compliance with ESD standard DIN EN 61340-5-1





- dissipative bag with two handles
- dimensions: 360 x 400 mm
- ESD symbol on both sides
- dissipative mixed cotton fabric

In compliance with the ESD standard DIN EN 61340-5-1 🔼



ESD Metal ball pen



ESD metal ball pen

- ESD logo on clip
- color black/metallic
- black pen refill

In compliance with ESD standard DIN EN 61340-5-1

dpvlink 184	56		
Article	Туре	PU	
7955.PEN.N	ESD Metal ball pen	10 piece	

ESD Ball pen



ESD Ball pen

- ESD logo on clip
- color: yellow/black
- pen refill "Jumbo Marathon blue"

In compliance with ESD standard DIN EN 61340-5-1

dpvlink 2123		
Article	Туре	
5825.1205.B	ESD ball pen, dissipative	

ESD Ruler



ESD ruler

- transparent
- length: 30 cm

In compliance with ESD standard DIN EN 61340-5-1 🙆



ESD Scissors



ESD scissors handle: ABS black

In compliance with ESD standard DIN EN 61340-5-1

ovlink 1686	69	
ticle	Туре	前機能
25 1046	FSD Scieenre	

ESD Cutter



ESD cutter ABS black

In compliance with ESD standard DIN EN 61340-5-1

dpv /ink	16878
Article	Tyne



ESD Cutter

5825.1048

ESD Puncher



ESD puncher black, plastic parts ABS

In compliance with ESD standard DIN EN 61340-5-1 🔼



ESD Stapler



ESD stapler black

In compliance with ESD standard DIN EN 61340-5-1

dpvlink 1688	80
Article	Туре
5825.1057	ESD stapler



ESD Protection (A)

ESD Pen holder



ESD pen holder ABS black

In compliance with ESD standard DIN EN 61340-5-1 (A)

dpv/ink 16873

Article

ESD Pen holder 5825 1052

ESD Pen holder with perforations



ESD pen holder, with perforations ABS black

In compliance with ESD standard DIN EN 61340-5-1 🕰

dpv/ink 17302

Article

ESD Pen holder with perforations

ESD Tape dispenser





In compliance with ESD standard DIN EN 61340-5-1 🔼

dpv/ink 16875

Article

5825 1047

ESD tape dispenser for tapes with max. 25 mm width suitable for core diameter Ø 25 mm and 76 mm

5825.1047-25 **ESD tape dispenser** for tapes with max. 25 mm width suitable for core diameter Ø 25 mm

ESD Calculator



ESD calculator black

In compliance with ESD standard DIN EN 61340-5-1 🕰

dpv/ink 16861

Article 5825.1041 ESD calculator



IDP-STAT® PVC desk mat



- Dissipative, upwards foldable desk mat
- contact face/surface made of dissipative IDP-STAT® film
- back made of foam film
- · with 10 mm snap fastener as grounding contact point
- · ESD symbol

In compliance with the ESD standard DIN EN 61340-5-1



dpvlink 21650

Article

5710.SM.Y

ESD desk mat Dimensions: 600 x 400 mm

ESD Optical mouse



ESD optical mouse USB and PS2 connections, black

In compliance with ESD standard



dpv/*ink* 16865

5825.1044 ESD optical mouse

ESD Mouse pad Vinyl



Mouse pad made of vinyl

- dimensions: 180x220x3,5 mm
- · textured surface

In compliance with ESD standard DIN EN 61340-5-1 🕰

dpv/ink 18452

Type 3M-82MP.1.blau ESD Mouse pad blue 3M-82MP.1.grau ESD Mouse pad grey

ESD Mouse pad synthetic rubber





Mouse pad made of synthetic rubber

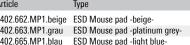
• Dimensions: 180x220x2 mm · structured surface

In compliance with ESD standard DIN EN 61340-5-1 (A)

dpvlink 18448

Article	lype
1402.662.MP1.beige	ESD Mouse pad -beige-
1402.663.MP1.grau	ESD Mouse pad -platinum grey
1402 665 MP1 blau	ESD Mouse pad -light blue-







IDP-STAT® Mouse pad





ESD Mouse pad

- · soft PVC film with cardboard reinforcement
- exterior with electrostatically dissipative IDP-STAT*film
- Dimensions: 225 x 185 mm

dpv/ink 19797	
Article	Туре
5710.MP.B	IDP-STAT® ESD Mouse pad -black-



Filing trays





Filing trays

- DIN A4 landscape
- · with ESD logo on the back
- stable design
- stackable
- dimensions: 343 x 258 x 53 mm

In compliance with ESD standard DIN EN 61340-5-1 🗥



dpv/ink 2126		回数 759 回 以
Article	Туре	
5150.841	Filing tray DIN A4 black, volume conductive	
5150.841.GELB	Filing tray DIN A4 vellow F9 dissipative	

ESD Filing trays





ESD filing trays

In compliance with ESD standard DIN EN 61340-5-1 (A)

dpv/ink 16882

Article

5150.1059







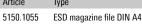


ESD magazine file DIN A4

- 3 compartments
- material: ABS dissipative, black
- dimensions: 256 x 306 x 251 mm In compliance with ESD standard



dpv/ink 16890 Article





Organization system





Aluminum rails and equipment for stacking trays / rack bins of the new organization system in the ESD laboratory.



dpvlink 1063	32		
	Article	Туре	海
	048.AS50.ESD	Aluminium rail 500 mm (grounding cable not included in the scope of delivery)	
	048.AS100.ESD	Aluminium rail 1000 mm (grounding cable not included in the scope of delivery)	
L	048.Haken	Hook for aluminium rail (5pcs set)	
	048.MP1	Magnet plate 450 x 310 mm	
	048.R30.ESD	Magnet pin round 30 mm	
	048.R40.ESD	Magnet pin round 40 mm	
	048.D40.ESD	Triangular magnet pin 40 mm	
	048.Q40.ESD	Magnet pin square 40 x 40 mm	
	048.PL18.ESD	Plate for tray small	
	048.PL16.ESD	Plate for tray large	
A	048.DC1.ESD	Triangular clip with spring	

Stacking trays / rack bins for organization Licefa





conductive, black

In compliance with ESD standard DIN EN 61340-5-1 🔼

dpvlink 1062	29 Article	Dimensions outside DxWxH [mm]		
-	048.A4-18.ESD	160 x 210 x 82 / 126 x 178 x 79	black	
	048.A4-16.ESD	240 x 210 x 82 / 208 x 178 x 79	black	

ESD Tarifold IDP-STAT Document holding system

Document holding system for a clean storage of information sheets

Tarifold IDP-STAT® Suspended document holder







- IDP-STAT® film material
- Permanently dissipative IDP film
- Color: clear, transparent
- Frame color: black
- · ESD symbol

In compliance with ESD standard DIN EN 61340-5-1 🙆

dpv/ink 10231 Article



Tarifold IDP-STAT® suspended document holder PU = 10 document holders 5600.325

Tarifold IDP-STAT® Pivoting document holder DIN **A4**





- IDP-STAT ® film material • Permanently dissipative IDP film
 - Color: clear, transparent
 - Frame color: black
- · ESD symbol

In compliance with ESD standard DIN EN 61340-5-1 🔼



Article	Туре
5600.324	Tari

Tarifold IDP-STAT Standard pivoting document holder DIN A4 PU=10 document holders

5600.326.EL

Tarifold IDP-STAT pivoting document holder DIN A4 PU = 10 pivoting document holders (Easy Load)

Tarifold IDP-STAT® Wall bracket standard







Wall bracket system with pivoting document holders for storing information sheets

Swivel arm with integrated spring mechanism; ergonomic and space-saving design; span width of the table clamp 63 mm

dpv/ink 2160

Article



5600.100

Tarifold IDP-STAT wall bracket with 10 pivoting document holders for wall mounting

Tarifold IDP-STAT® magnetic wall bracket







Wall bracket system with folding pivoting document holder (easy load) for storing information sheets carefully.

- Aluminium holder for wall mounting
- Magnetic surface to fix 10 pivoting document holders (+ fixing clamps only with article 5600.150.M)

	,	
dpv/ink 19800		
Article	Туре	宣傳報
5600.150.M	Tarifold IDP-STAT® magnetic wall bracket with 10 pivoting document holders for wall mounting (including fixing clamps)	
5600.150.M.WH	Tarifold IDP-STAT® magnetic wall bracket (magnetic) separate (without fixing clamps)	

Tarifold IDP-STAT table stand



Systems against electrostatics







Table stand to fix pivoting document holders

		•
dpv/ink 19813		
Article	Туре	
5600.101		d IDP-STAT table stand pivoting document holders

Tarifold IDP-STAT® accessories



Accessories for wall bracket standard

dpv /ink 19878		msta m
upv////x 19070		
Article	Туре	
5600.450.G	Tarifold IDP-STAT pivoting arm suitable for wall bracket art. no. 5600.100	
5600.120	Tarifold IDP-STAT telescopic table-top holder suitable for wall bracket article 5600.100	

ESD Labelling

Self-adhesive paper labels

Label ESD protection (roll)



ESD warning label, self-adhesive paper Symbol (roll = 1000 pcs); square

dpvlink 1279				回 数据 回 表 第 2 4 4 4
Article	Dimensions LxW	Count	Туре	
2860.002	12.5 x 12.5 mm	1000 piece	roll	
2860.003	50 x 50 mm	1000 piece	roll	

Label ESD (roll)





ESD warning label, self-adhesive paper Symbol (roll = 1000 pcs)

dpvlink 1090				
Article	Dimensions LxW	Count	Туре	
2855.001	5.0 x 5.0 mm	1000 piece	roll	
2855.002	12.5 x 12.5 mm	1000 piece	roll	
2855.003	50 x 50 mm	1000 piece	roll	
2855.004	25 x 25 mm	1000 piece	roll	

Label ESD round (roll)



ESD warning label, self-adhesive paper round 6 mm / symbol (roll = 4000 pcs)

dpvlink 1282				[]
Article	Ø	Count	Туре	r E
2850.6	6.0 mm	4000 piece	roll	

Label Handling instructions



ACHTUNG
HANDHABUNGSJORSCHRIFTEN
BEACHTEN
ELEKTROSTATISCH
BEFÄHRDETE
BAUELEMENTE

ESD warning label, self-adhesive paper Label in German

dpv/ink 1297				回級回 29月27
Article	Dimensions LxW	Count	Туре	
2850 3675 d	36 x 75 mm	1000 piece	roll	

Label Handling instructions



ESD warning label, self-adhesive paper Label in English

dpv/ink 1294				
Article	Dimensions LxW	Count	Туре	
2850 3675 e	36 x 75 mm	1000 niece	roll	

Label Trained personnel

ACHTUNG Nur geschultes Personal darf die Verpackung öffnen Elektrostatisch gefährdete Bauelemente (EGB) ATTENTION Observe Precautions for Handling Electrostatic Sensitive Devices

ESD warning labels, self-adhesive paper

Label German / English

dpvlink 1299				回級回 ※ 2/7 回 2/8
Article	Dimensions LxW	Count	Туре	
2850.26105.de	105 x 26 mm	1000 piece	roll	

ESD Label



ESD warning label, self-adhesive paper

Label in English, French and German

dpv/ink 1301				
Article	Dimensions LxW	Count	Туре	
2850.26138.def	26 x 138 mm	1000 piece	roll	

Labels Type 129LABEL



Warning label according to MIL-STD-129

The label shows a warning symbol in strict accordance to the new military standard.

dpvlink 13162				
Article	Dimensions LxW	Count	Туре	
3M-129I ΔRFI	50 v 50 mm	500 niece	roll	

Attention labels Type ALABEL



Attention Sticker

This warning label, in accordance with JEDEC / EIA, shows the hand symbol. The label can be individually written on and is therefore versatile.

dpvlink 13164 Article	Dimensions LxW	Count	Туре	
3M-ALABEL	64 x 46 mm	500 piece	roll	

Attention labels Type ALABEL5/8X2



Attention stickers, small

This approx. 16 x 50 mm large warning label is, in accordance with JEDEC / EIA, especially suitable for the sealing of protective bags.

dpvlink 13166				
Article	Dimensions LxW	Count	Туре	
3M-ALABEL5/8x2	16 x 50 mm	1000 piece	roll	

Labels Type 113LABEL

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Moisture warning label

For the use on protective bags against moisture. The sticker shows the warning symbol and information in accordance with IPC/JEDEC J-STD-033 and JEDEC113.

dpvlink 13160				
Article	Dimensions LxW	Count	Туре	
3M-113LABEL	100 x 100 mm	100 piece	roll	

Self-adhesive film labels

Label ESD triangular



ESD warning label, triangular

PVC film self-adhesive, DIN 40021

Version: 8 - 50 mm label without yellow edge

dpvlink 1304 Article	L [mm]	Count	Туре	
2850.630	8	117 piece	sheet	
2850.12.5	12.5	1000 piece	roll	
2850.632.500	25	500 piece	roll	
2850.633.500	50	500 piece	roll	

Label ESD or EPA protection





ESD and EPA warning label PVC film, self-adhesive

dpv/ink 1315 Article		Dimensions LxW	Count	Туре	
2850.3025.ESD	ESD	30 x 25 mm	50 piece	sheet	
2850.3025.EPA	EPA	30 x 25 mm	50 piece	sheet	
2850.6060.EPA	EPA	60 x 60 mm	12 piece	sheet	
20EU 0000 EDV	EDA	00 v 00 mm	1 niono	ainala	

Label EPA Protection round



EPA warning label, PVC film (self-adhesive) round 10 mm

dpvlink 22055				
Article	Ø	Count	Туре	
2050 10 EDA	10 mm	204 piece	choot	

Warning label EPA



Warning label EPA PVC film, self-adhesive

dpvlink 16601				
Article	Dimensions LxW	Count	Туре	
2050 2020 rot	20 v 20 mm	20 piece	choot	

Label Handling instructions



ACHTUNG
Handhabungsvorschriften
beachten
Elektrostatisch gefährdete
Bauelemente
ATTENTION
Electrostatic sensitive devices
Observe precautions for

dpvlink 1317 Article	Dimensions LxW	Count	Туре	
2850.635.500	18 x 37 mm	500 piece	roll	
2850.636.500	26 x 52 mm	500 piece	roll	
2850.637.500	37 x 74 mm	500 piece	roll	
2850 638 500	52 x 105 mm	500 niece	roll	

Label Trained personnel



ACHTUNG
Nur geschultes Personal
darf die Verpackung öffnen
Elektrostatisch gefährdete
Bauelemente (EGB)
ATTENTION
Observe precautions for Host
Electrostatic Sensitive
Deutsche (ESD)

Label German / English

Label German / English

dpvlink 1330				
Article	Dimensions LxW	Count	Туре	
2850.635-2.500	18 x 37 mm	500 piece	roll	
2850.636-2.500	26 x 52 mm	500 piece	roll	
2850.637-2.500	37 x 74 mm	500 piece	roll	
2850.638-2.500	52 x 105 mm	500 piece	roll	

Label Grounding point



ESD symbol 20 x 40 mm,

"EBP" ground contact point, PVC film (PU/sheet= 30 pcs)

dpvlink 1345				回 ()
Article	Dimensions LxW	Count	Туре	
2850.2040	20 x 40 mm	30 piece	sheet	

Package seal



Package seal 50 x 35 mm tamper-proof - tears when being removed labeling: German/English PVC foil (reel= 500 pieces)

dpv/ink 16605				
Article	Dimensions LxW	Count	Туре	
2850.645.500	50 x 35 mm	500 piece	roll	

Package seal

Sicherheitssiegel - Zerstört sich beim Entfernen! Security seal - Breaks apart on removal!



Elektrostatisch gefährdete Bauelemente Electrostatic Sensitive Devices (ESDS)



- · special PE sealing label self-destroying when removed
- self-adhesive
- bilingual German / English
- Core diameter: 40 mm
- Roll = 1000 pieces

dpv/ink 17711				回線回
Article	Dimensions LxW	Count	Туре	
2850 SEC	105 v 26 mm	1000 niece	roll	

Label base for test badge

















dpvlink 1915				
Article	Туре	W [mm]	L [mm]	Count L
2850.6035	Label base for test badge	35	60	30 piece
2850.6035.e	Label base for test badge -English-	35	60	30 piece
2850.6035.02	Label base for test badge Portrait	35	60	30 piece
2850.6035.23	Test badge square year 2023	15	15	30 piece
2850.6035.24	Test badge square year 2024	15	15	30 piece
2850.6035.25	Test badge square year 2025	15	15	30 piece
2850.6035.26	Test badge square year 2026	15	15	30 piece
2850.6035.27	Test badge square year 2027	15	15	30 piece











dpvlink 24654				
Article	Туре	Ø	Count	
2850.6035.23.R	Test badge round year 2023	20 mm	30 piece	
2850.6035.24.R	Test badge round year 2024	20 mm	30 piece	
2850.6035.25.R	Test badge round year 2025	20 mm	30 piece	
2850.6035.26.R	Test badge round year 2026	20 mm	30 piece	
2850.6035.27.R	Test badge round year 2027	20 mm	30 piece	

Warning labels for ESD workplaces and EPA

Warning label Protected workstation



Warning label, self-adhesive, PVC film one-side printing in German and English

dpvlink 3007			
Article	L [mm]	W [mm]	
2850 10050 FPA	50	100	

Warning signs for ESD workstations



one-sided printing, plastic label with suspension holes [Texts d = German / e = English]

dpvlink 1354					
Article	L [mm]	W [mm]	Material	Thickness [mm]	
2850.300500.d	500	300	film / auto-adhesive		
2850.300500.e	300	500	film / SA		
2855.142.d	150	300	Plastic	3	
2855.143.d	300	600	Plastic	3	

double-sided printing, hardfoam plate with suspension holes [Texts $d = German \ / \ e = English]$

dpvlink 7335					
Article	L [mm]	W [mm]	Material	Thickness [mm]	
2850.300500.KS.d	300	500	Plastic	3	
2850.300500.KS.e	300	500	Plastic	3	

Warning label - No deposit



Warning sticker - no deposit of assemblies

100 x 70 mm in landscape format Labeling: German PVC film (suitable for outdoor)

PU = 10 pieces

dpv/ink 19817		
Article	Dimensions LxW	
2850.10070.de	70 x 100 mm	

Warning labels for area identification





one-sided printing, plastic label with suspension holes, [Text d = German / de = German + English]

dpvlink 8017	I [mm]	W [mm]	Matarial	Thickness [mm]	
Article	L [mm]	W [mm]	Material	Thickness [mm]	In Richard
2855.148.de	150	300	Plastic	3	
2855.148.d	150	300	Plastic	3	
2855.149.de	300	600	Plastic	3	
2055 1/0 d	300	600	Diactic	2	

ESD Protection (A)



Lead-free labels

Lead-free label "lead free", type 1



Green, imprint in black dual web, permanently self-adhesive

dpvlink 7314						
	Article	Ø	Count	Туре	Material	
	2820.2041.20.T1	20 mm	3000 piece	roll	paper	
	2820.2041.30.T1	30 mm	3000 piece	roll	paper	

Lead-free label "RoHS" type 2



green, imprint in black dual web, permanently adhesive

dpvlink 7318					
	Article	Ø	Count	Туре	Material
	2820.2042.10.T2	10 mm	5000 piece	roll	vinyl

Lead-free label "Pb", type 3



white, imprint in red and black dual web, permanently adhesive

dpvlink 7321		Ę			
Article	Ø	Count	Туре	Material	Ë
2820.2043.10.T3	10 mm	5000 piece	roll	paper	

Marking arrows

Marking arrows





Marking arrows for labeling imperfections and defective parts. Vinyl fabric with high adhesion - removable without any adhesive residues.

Colors: red, yellow

Dimensions: length 6.4mm, width: 3.2mm

dpv / <i>ink</i> 15763						
Article	W [mm]	L [mm]	Count	Туре	Color	
2820.2052.rot	3.2	6.4	564 piece	sheet	red	
2820.2052.gelb	3.2	6.4	564 piece	sheet	yellow	

Marking arrows



Marking arrows for labeling imperfections and defective parts Color: red, yellow

Dimensions: length: 5 mm, width: 2 mm.

dpvlink 1919						
Article	W [mm]	L [mm]	Count	Туре	Color	器鐵
2820.2050	2	5	720 piece	sheet	red	
2820.2050.gelb	2	5	720 piece	sheet	yellow	

Marking arrows





Marking arrows for labeling imperfections and defective parts Colors: red, yellow

Dimensions: length: 7.6 mm, width: 6.3 mm.

dpvlink 7324						
Article	W [mm]	L [mm]	Count	Туре	Color	
2820.2051.rot	6.3	7.6	180 piece	sheet	red	
2820.2051.gelb	6.3	7.6	180 piece	sheet	vellow	

Adhesive tapes

ESD Adhesive Tapes

PP Grid Adhesive tape





Grid adhesive tape (PP), dissipative surface, conductive grid, with ESD symbol.

dpv/ink 1421 Article	W [mm]	Core diameter	Roll length [m]	
2820.3462.12	48	76 mm	36	
2820.3462.18	18	76 mm	36	
2820.3462.24	24	76 mm	36	
2820 3462 48	48	76 mm	36	

Adhesive tape type WESCORP™, transparent





Quality ESD adhesive tape WESCORP™ antistatic, no printing, clear/transparent plastic core with different diameters

dpv/ink 15730				
Article	W [mm]	Core diameter	Roll length [m]	10.47
2820.242290	12	25 mm	33	
2820.242291	18	25 mm	33	
2820.242292	24	25 mm	33	
2820.242293	12	76 mm	66	
2820.242294	18	76 mm	66	
2820.242295	24	76 mm	66	
2820 242296	48	76 mm	88	

Adhesive tape antistatic, transparent





Adhesive tape, dissipative cellophane, transparent, unprinted. Suitable for sealing film bag etc.

dpvlink 20012				
Article	W [mm]	Core diameter	Roll length [m]	
2825.5512.K	12	76 mm	66	
2825.5519.K	19	76 mm	66	
2825.5525.K	25	76 mm	66	
2825.5548.K	50	76 mm	66	

Adhesive tape, dissipative





Adhesive tape, transparent with imprint

- · dissipative cellophane
- Color: red, yellow or black
- Minimized charging behavior
- ESD symbol
- Lettering "Antistatic Tape"
- For the labeling of bulky goods
- Core diameter 76 mm

dpv/ink 1426				
Article	W [mm]	Roll length [m]	Color	
2820.1266.Y	12	66	yellow / trans	sparent
2820.1266.ZB	12	66	black / transp	parent
2820.1966	19	66	red / transpa	rent
2820.1966.Y	19	66	yellow / trans	sparent
2820.1966.ZB	19	66	black / transp	parent
2820.2566.Y	25	66	yellow / trans	sparent
2820.2566.ZB	25	66	black / transp	parent
2820.4866.ZB	48	66	black / transp	parent

Paper adhesive tape



Environmentally friendly packaging tape, biodegradable, can be used with customary hand dispenser and automatic tape dispenser. Material: kraft paper

dpvlink 1410				回案回
Article	W [mm]	Core diameter	Roll length [m]	
2800.T.5066.de	50	76 mm	66	
2800.T.3866.de	38	76 mm	66	

PVC adhesive tape



PVC adhesive tape

76 mm



- · permanently dissipative minimized charging behavior
- Color: yellow with ESD symbol

In compliance with ESD standard DIN EN 61340-5-1 (2)



Dissipative PVC adhesive tape, green

25.40



33



2820.25433.Y

Dissipative PVC adhesive tape, minimized charging behavior Imprint: ESD logo

dpv/ink 1415			
Article	W [mm]	Core diameter	Roll length [m]
2820.5066.IDP	50	76 mm	66

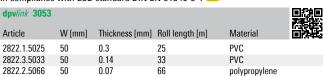
Floor marking tape (roll)



for access marking, printed with permanent labeling, abrasion-resistant Core diameter: 76 mm, width: 50 mm

Dissipative, self-adhesive tape

In compliance with ESD standard DIN EN 61340-5-1



Floor marking label



Floor marking label for access marking

PVC film self-adhesive, slip-resistant coating PU = 10 pieces

dpv/ink 16566					
Article	L [mm]	W [mm]	Thickness [mm]	Material	
2822 1 FPA	150	75	0.3	PVC	

Floor marking ESD measuring point



Floor marking ESD measuring point for marking measuring points on the floor

PVC film self-adhesive, slip-resistant coating PU = 10 pieces

dpvlink 16589					
Article	External Ø	Internal Ø	Thickness [mm]	PU	
2822.1.MP.DE	130 mm	70 mm	0.3	10 piece	

Tape Dispensers

ESD Tape dispenser







In compliance with ESD standard DIN EN 61340-5-1

dpv/*ink* **16875** Article 5825.1047 **ESD tape dispenser** for tapes with max. 25 mm width suitable for core diameter Ø 25 mm and 76 mm $\begin{array}{c} \textbf{5825.1047-25} \\ \textbf{ESD tape dispenser} \\ \textbf{for tapes with max. 25 mm width} \\ \textbf{suitable for core diameter } \textbf{\emptyset 25 mm} \end{array}$

Adhesive tape dispenser, metal





- · for adhesive tape rolls of up to maximum 50 mm in width and with a max. outside diameter of 130 mm
- Dispenser roll: width: 50 mm, diameter: 76
- Dimensions (LxWxH): 220 x 70 x 100 mm
- weight: 1.4 kg

In compliance with ESD standard DIN EN 61340-5-1 (

dpvlink 8315 Article Adhesive tape dispenser, metal

Tape dispenser ESD, stainless steel





- Roll width: max. 50 mm or 2 rolls each of max. 25 mm (divided dispenser roll)
- Core diameter: 76 mm
- Dimensions (LxWxH): 203 x 94 x 108 mm

In compliance with ESD standard DIN EN 61340-5-1

dpvlink 13955		
Article	Туре	
5825.1450	Tape dispenser ESD, stainless steel	

Adhesive tape dispenser ESD





Adhesive tape dispenser ESD For tapes with 50mm width and a core diameter of 76 mm

In compliance with ESD standard DIN EN 61340-5-1

dpv //ink	19694



5825.1157 Adhesive tape dispenser ESD

Universal tape dispenser type A619



Universal tape dispenser type A619 with electrical drive and rotary table, for adhesive tapes from 3 to 25 mm range. Cuts length from 10 to 61 mm. Suitable for each roll length until max. 150 mm \emptyset .

Weight 2.1 kg, power supply 100-240 V.

dpv//nk 1802/		ŧ
Article	Туре	
7300.311	Universal tape dispenser type A619 Dimensions 120 x 150 x 250 mm (WxHxD) Cutting length 10 - 61 mm	

Label dispenser A521



- robust full-metal case
- for labels of 20 180 mm in width
- photoelectric scanning
- holder for rolls up to 250 mm diameter
- Dispensing speed steplessly adjustable
- Labels feed steplessly adjustable
- Power supply 100/240 V, 50/60 Hz

dpv/ink 8430		
Article	Туре	
7310.500	Label Dispenser A521 label 20-60 mm	
7310.500.180	Label Dispenser A521-180 for labels 20 - 180 mm	

Universal tape dispenser A900

Universal: for use with adhesive tape, aluminium foil, copper foil, cover sheeting, tubes and other materials; simultaneous processing of two rolls; tape width from 6 - 60 mm, tape length from 5 - 999 mm; with counter for required quantities and number of cut parts.



Flexible: programming of 6 different length, in addition the unit numbers of the dispensed length can be programmed; with one after another automatic mode. With antistatic housing; available with 3 different -and easily exchangeable- rollers (standard, rubber or special rollers - with special coating for strongly adhesive tapes)



Practically: the complete tape transport unit can be replaced **without tools** and in 5 steps. Finger protection with disabling contact; tape dispenser can be placed tilted. Power requirements 2AC 100V, 120V, 220-240V, 41W. Weight 2,3 kg.

Power requirements ZAC 100V, 120V, 220-240V, 41W. Weight 2,3 kg.			
	dpv/ink 18014		
	Article	Туре	
	7300.210	Universal tape dispenser A900.6 Dimensions 116 x 140 x 213 (HxWxL) With rubber roller, cutting length 5 - 999 mm	
	7300.210.KTW	Universal tape dispenser A900.6-KTW Dimensions 116 x 140 x 213 (HxWxL) With plastic roller, cutting length 5 - 999 mm	
	7300.210.Spezial	Universal tape dispenser A900.6-Special Dimensions 116 x 140 x 213 (HxWxL) With special coated transport roller, cutting length 5 - 999 mm	



Universal tape dispenser A690/A695

Automatic adhesive tape dispenser with photocell, automatic cutting of the tapes to a length of 20 respectively 30 mm up to max. 999 mm, adhesive tape width up to max. 50 mm, power supply 230 V, weight 2.7 kg





dpvlink 3689		
Article	Туре	可规
7300.190.CE	Universal Tape Dispenser A690 Device dimensions: 210 x 150 x 135 mm (WxHxD) Cutting length: 20 - 999 mm	
7300.195.CE	Universal Tape Dispenser A695 Device Dimensions: 235 x 150 x 135 mm (WxHxD) Cutting length: 30 - 999 mm	

EPA barrier system for ESD protected zones



A quick and effective barrier of EPA areas by a barrier system. Very easily arranged in just a few steps according to one's needs.

Two variants:

Belt barrier posts

Step one: select belt barrier posts

Step two: select wallmount belt cartridge



Wallmount belt cartridge

Step one: select wallmount belt cartridge(all of our wallmount belt cartridges are delivered with a wall clip)



Belt barrier posts



- · powder-coated steel post
- Color: black or yellowCast iron base plate
- Post height: 960mm
- Base plate diameter: 350mm
- Weight: 12.5kg

dpvlink 1023	17	回来 59844
Article	Туре	
1801.G.P.Y	Belt barrier post, yellow	
1801 G PR	Belt harrier nost, black	

ESD Protection (A)

EPA stop banner incl. 2 cartridges



High-quality dissipative banner for a closed shutoff of EPA areas

- · dissipative vinyl on both sides
- · flexible in use
- · robust and washable
- · exterior with EPA logo
- different arrangements possible
- dimensions of the banner: 1220 x 840 mm (L x H)
- metal connector length: 1340 mm
- simple mounting with 2 posts (separately available)

Scope of delivery

- EPA barrier banner
- · 2 cartridges
- metal connector

dpv /ink	23898
Article	Туре

1801.B.V EPA barrier banner incl. 2 cartridges



Retractable belt cartridge



- Belt cartridge 2.3 m or 3.6 m length
- Exchangeable belt cartridge with centrifugal brake system
- yellow polyester belt, 50 mm wide
- double-sided black imprint "ESD PROTECTED AREA- ESD GESCHÜTZTER BEREICH"



Sign holder DIN A4



Article

- · Sign holder DIN A4
- for belt posts 1801.G.P.Y and 1801.G.P.B
- · black metal frame with mounting flange
- · without sign (example only)



ole for belt barrier posts 1801.G.P.Y and 1801.G.P.B

Wallmount system with retractable belt cartridge



- wallmount system with belt cartridge
- · black steel housing
- powder coated
- 2.3 m oder 3,6 m length
- yellow polyester belt, 50 mm wide
- includes a wall clip
- with double-sided black imprint "ESD PROTECTED AREA ESD GESCHÜTZTER BEREICH"

dpvlink 10246		
Article	Туре	
1801.G.W23.DE	Wallmount system with belt cartridge; 2.3 m German/English	
1801.G.W23.E	Wallmount system with retractable belt cartridge 2.3 m English	
1801.G.W36.DE	Wallmount system with retractable belt cartridge 3.6 m German/English	
1801.G.W36.E	Wallmount system with retractable belt cartridge 3.6 m English	
1801 G WC	Wall clin	

Belt barrier post 4-way cartridges



- · Color: red or yellow
- · Post height: 975 mm
- incl. 4-way cartridge with automatic rewinder
- Belt length 3.6 m

dpv/ink **26355** Article 1802.9584.rot

Belt barrier post red 4-way cartridges for indoor use, belt 3.6 m, red and yellow hatched, base made of cast iron Ø 345 mm; total weight: 10 kg

1802.9586.gelb **Belt barrier post yellow 4-way cartridges** for indoor use, belt 3.6 m, red and yellow hatched, base made of cast iron \emptyset 345 mm; total weight: 10 kg

Wallmount belt cartridge



Wallmount belt cartridge:

- belt length: 2.3, 3.6 or 4.6 m
- · incl. wall clip

dpvlink 26361	- 1
Article	Type ■C-F.
1802.9605	Wallmount belt cartridge for indoor use; belt 2.3 m, red and white hatched incl. wall clip
1802.9615	Wallmount belt cartridge for indoor use; belt 2.3 m, black and yellow hatched incl. wall clip
1802.9606	Wallmount belt cartridge for indoor use; belt 3.6 m, red and white hatched incl. wall clip
1802.9616	Wallmount belt cartridge for indoor use; belt 2.6 m, black and yellow hatched incl. wall clip
1802.9607	Wallmount belt cartridge for indoor use; belt 4.6 m, red and white hatched incl. wall clip
1802.9617	Wallmount belt cartridge for indoor use; belt 4.6 m, black and yellow hatched incl. wall clip
1802.9618	Wall clip black



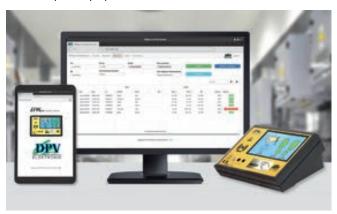
Personnel test stations

EPApro® Personnel Tester 1000



The innovative EPApro® end-to-end solution for your ESD protected working areas combines a userfriendly precision hardware with a forward-looking software solution designed for the measurement

of your ESD safety equipment as well as the comfortable and standard-compliant documentation and central management of the collected data. Multifunctional EPApro® interfaces and switch outputs allow for a simple integration in the existing infrastructure of your company.



The advantages of the EPApro® personnel grounding control system:

- Quick measurement, extensive measuring options with short test time
- User-friendly, simple handling
- Standard-compliant testing in compliance with DIN EN 61340-5-1 and ANSI ESD S20.20
- · Intuitive user interface with clear display of
- · Suitable for the use in access control systems
- Simple, menu-driven calibration on-site
- Adjustable measuring voltage and configurable thresholds
- · Compliant with all usual standards
- Data logging in compliance with GDPR
- Suitable for cross-location networking via LAN or WLAN
- · Simple data handling and secure archiving on a central server
- · Vast report functions



- · Simple backup functions allow retrieving backup files with Single Click at any
- · Automated data exchange with other programs
- No client software required, server installation via VM (Virtual Machine)
- Simple update function and maintenance via the EPApro® portal



Further information

about the EPApro® Personnel Tester 1000 and the EPApro® Control Server software is available in the detailed leaflet and online on our web site.

EPApro® Personnel Tester 1000



The EPApro® 1000 is a compact measuring device to verify the personnel grounding and fulfills the requirements of DIN EN ISO 61340-5-1, ANSI ESD S20.20 and GDPR (general data protection regulation). Programmable switch outputs allow using it as access control. A privacy mode offers the possibility to log and display the measurement without names. The measurements are logged and stored in the EPApro® 1000 device conforming to standards and the GDPR. It is possible to retrieve measured data via network or maintain them locally on the device by means of the stand-alone







EPApro® 1000 at a glance

- Simultaneous measurement of shoes and wriststraps with short test time < 2
- Comfortable guest function e.g. for changing visitors
- Measurement of single shoe or in series as well as hands-free mode
- Adjustable measuring voltage with individual voltage reduction for sensitive persons
- Configurable thresholds
- Suitable for personnel access control systems
- Person identification with integrated Multi RFID reader
- Compliant with all usual standards, existent ID cards can still be used
- Documentation of the measured values
- Access release / barrier controllable via configurable switch outputs
- Intuitive user interface with clear display of the results
- Privacy mode: display mode without showing personal data
- Password-protected access for administrators and managers
- Standard-compliant testing in compliance with DIN EN 61340-5-1 and ANSI ESD S20.20
- Data logging in compliance with GDPR
- Menu-driven calibration mode for simple calibration on site (returning the device for calibration is not necessary)
- Connectable via LAN or optionally WLAN adapter
- Languages German and English (GB)
- Made in Germany

Recommandation: Interconnection with EPApro® Control Server



The EPApro® 1000 device can be connected as a single device (Stand Alone) or via the company network with the optionally available EPApro® Control Server software, even across locations. The EPApro® Control Server offers the advantage of being able to manage the EPApro® 1000 devices centrally and to store all data in a central database.

Additional features when using the EPApro® Control Server:

- Central remote configuration of the der EPApro® 1000 devices across locations
- · Simple import of the employee master data
- · Import functions for employee data incl. access authorizations
- Large export functions e.g. for reports
- · Safe and central archiving of all measured data
- · Simple update function
- · and many more ...

You will find all information in the text about the EPApro Control Server dpvlink 21904

Scope of delivery:

- · EPApro® Personnel Tester 1000
- Footwear electrode
- · Power supply unit Operating manual
- Factory's calibration certificate



dpvlink 21010





- 1. 7" HD color touch screen display for an intuitive operation on the console
- 2. Integrated Multi-RFID reader compliant to all usual standars
- 3. Connections
 - 1 x snap connection 10 mm
 - · 2 x banana jack (other connections possible with adapter)
- 4. Contact plate
- Outputs, connections and captures
 - 2 x USB ports for external HID readers for e.g. keypad, magnetic card reader, barcode scanner or WLAN via USB antenna
 - Network, LAN and Ethernet connection for connecting customer system, database server, computer, WLAN via USB antenna
 - Configurable potential-free switch outputs fpr signal lights, turnstiles / door release
 - Integrated T/RH sensor for temperature and humidity measurement
 - Input for calibration
 - Connection for footwear electrode

Technical data:

Voltage / power	6 W (9 V/DC) (power supply unit 100- 230V/AC)
Operating conditions	+ 10 to 40° C / up to 75% relative humidity
Test time	< 2 seconds
Device: dimensions / weight	265 x 180 x 100 mm / 1 kg
Footwear electrode: dimensions / weight	500 x 350 x 8 mm / 2.6 kg

Test voltage	Selectable: 100V / 50V / 30V/DC (tolerance ±5%)	
Test of	Measuring range Upper thresholds Measuring range Lower thresholds	
Wriststrap	1 ΜΩ - 200 ΜΩ	none / 100 KΩ / 750 KΩ
Footwear worn against metal plate (value per shoe)	1 ΜΩ - 200 ΜΩ	none / 100 KΩ / 750 KΩ
Footwear measurement "in series" (hands-free)	1 ΜΩ - 200 ΜΩ	none / 100 KΩ / 750 KΩ



further accessory on request



Measurement and tests

EPApro® Control Server



The EPA pro® Control Server software enables to manage the measuring data, devices and employees with the EPApro® ESD Personnel testers 1000 connected via the

The data are stored and saved in compliance with GDPR. A privacy mode allows the recording and display of the measurements without names. Import/export and report functions are integrated.



EPApro® Control Server at a glance

- Networking of several EPApro® devices within your company network also across locations
- · Central, password-protected and role-based administration
- Central administration of employees and access authorizations on the server
- Simple import of the employee master data into the system e.g. Excel, CSV
- Employee administration with group function e.g. teams and departments, EPA,
- Guest function: simple creation of visitors to document the measured values
- Synchronization and storage of the data on the VM on your server
- Safe and central archiving of your measured data offering the possibility to set a date for an automatic deletion of the measurement protocols
- Backup functions allow retrieving backup files with Single Click at any time and storing them in a directory you specified
- REST API data interface (key-protected) enabling an automatic data exchange with other programs
- Report functions, i.a. for audits as PDF file
- Automatic report function by e-mail for evaluations and reports
- . Installation via a Virtual Machine (VM) on your server
- Client access via browser, installation of a client software is not required
- Simple update function and maintenance of the software via the EPApro® portal

The EPApro® Control Server helps to manage the data collected by the EPApro® 1000 devices in a clear and safe way in compliance with data security. The EPApro® Control Server facilitates a central management across locations of all networked EPApro® 1000 devices. It is possible to import empoyee data comfortably (e.g. as CSV or Excel file) and assemble and export reports including measured data as needed.

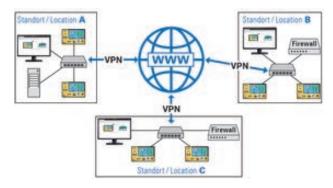


Authorization of the employees for individual devices

The authorization of the employees for the access to an EPApro® 1000 device can be restricted in the employee profile. If the EPApro® 1000 are connected to access systems, the access to individual manufacturing areas can be controlled. For an easier management and surveillance, it is possible to assign employees to a group. Groups can be structured hierarchically facilitating the mapping of employee and department

Users of the EPApro® Control Server obtain the access authorization to these groups.

The EPApro® 1000 devices are connected to the EPApro® Control Server via LAN. Every EPApro® 1000 device has its own IP address. The connection across locations is also possible via your company VPN.



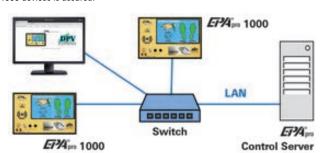
Data exchange

A REST (Representational State Transfer) API enable the secure exchange of data with other programs.



Behavior in case of failure of network or server

If the EPApro® Control Server or the network fail, there will be no restrictions for the operation of the EPApro® 1000 devices. Measurement data sets are stored in the EPApro® 1000 device and automatically transferred as soon as the EPApro® Control Server is available again. Maintenance work in the network of the server has thus no impact on the availability and functionality of the EPApro® 1000 device in the network. Even in case of a network failure, the smooth operation of the EPApro® 1000 devices is assured.

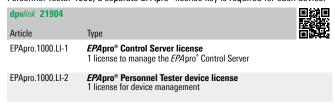


Installation of the server software

The EPApro® Control Server software is installed as a VM (Virtual Machine) on a hardware server. We provide you the VM image suitable for your virtualization system.

Licensing

A license is once necessary for the EPApro® Control Server. To connect the EPApro® Personnel Tester 1000, a separate EPApro® license key is required for each device.





Personnel test station PGT120

PGT 120 Personnel grounding tester

The personnel grounding tester PGT 120 is a wrist strap and footwear tester used for the access control of ESD protected areas.



- The test result is indicated with visual and acoustic signals. An additional floating relay contact provides the possibility to activate e.g. a door opener or a turnstile for access control.
- · Power is supplied via an integrated battery or a power supply unit.
- . The separate measuring circuits allow the simultanous testing of wrist strap, left and right
- · Separate measurement of the contact resistance of the left and right shoe
- · In combination with a access control system (e.g. turnstiles), the footwear measurement can be performed in the so-called "hands-free mode" without pressing a button
- Test voltage 30 V, 50 V or 100 volt (default setting)
- · The lower limit values can be deactivated.
- · Can be used as desktop and wall-mounted device (wall mounting requires an additional wall mounting plate)
- · Limit values adjustable via DIP switches



dpv/ink 10131		
Article	Туре	
7100.PGT120	Personnel grounding tester PGT 120	

Calibration unit for PGT 120



Calibration unit contains resistances with limit values for the on-site verification of the PGT 120 personnel grounding tester (

dpv/ink 10133		
Article	Туре	
7100.PGT120.CU	Calibration unit for PGT 120 with 8 Dip switches	
7100.PGT120.CU.12	2 Calibration unit for PGT 120 with 12 dip switches	

PGT®120.COM with RS232 interface



The personnel test station PGT°120.COM tests personnel bleeder resistances for the access control to your ESD-protected area.

PGT*120.COM has an additional RS232 interface for the connection to a PC or a terminal. The data is transmitted in ASCII format. A PC with terminal programm is sufficient to display the measured data.

- no battery operation, alimentation via power supply unit
- door opening time adjustable (1 second or 3 seconds)
- processing of the measured data and test results in ASCII format for example to a time recording terminal

- Measured value series measurement in kOhm
- · Measured value HGB in kOhm
- Measured value left shoe in k0hm
- · Measured value left shoe in kOhm
- Test ok
- · Test incorrect with error number

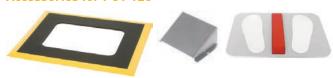
Scope of delivery

- PGT*120.COM
- · footwear electrodes
- factory calibration certificate
- user manuel
- power supply unit 230 V AC



dpvlink 20201		
Article	Туре	
7100 DCT120 COM	DCT®120 COM with DC222 interface	

Accessories for PGT 120



dpvlink 22383		回於回 2562573
Article	Туре	可發起
7100.PGT120.SM	Mat with yellow edge dimensions.: 830 x 680 x 13mm	
7100.PGT120.WK	Wall bracket for PGT 100 / PGT 120	
7100.PGT120.TS	Divider for footwear electrode (footwear electrode not included in the scope of delivery)	



Measurement and tests

Pedestral stand for PGT 120 with holder



- Steel tube
- Tube height 960 mm
- Base diameter 350 mm
- Weight 10 kg
- Color of the tube yellow
- Black cast iron base plate
- Holder for PGT 120 device attachable
- Wall bracket (standard) 7100.PGT120.WK adjustable on hol-

7100.PGT120.SM.TERM

dpv/ink 19689 Article 1801.G.P.TERM Pedestal stand Floor mat with yellow bevelled edge delivery without footwear electrode 7100 PGT120 SM TFRM 7100.PGT120.WK.H Holder for PGT 120, attachable 7100.PGT120.TERM.SET Accessory kit for PGT 120 consisting of: pedestral stand, wall bracket, bracket for PGT 120 attachable, floor mat with yellow edge

PGT 120.COM Data Terminal DT2

The "Data Terminal DT2" records the measurement data of the personnel grounding tester PGT120.COM.



Properties:

- · storage of the measuring results in the Data Terminal for max. 30 days
- · Note: user identification with ID card via card reader

Optional possibilities via PC when connected to a network:

- · list view of the measured data with color highlighting in case of mismeasurements
- · printing of the measured data as list
- simple configuration of the terminal via web surface
- language setting German/English

Scope of delivery:

- · Data Terminal with supply unit
- user manual (German/English)

upv////k 13303	
Article	Туре
7100.PGT120.COM.DT	Data Terminal Controller



PGT 120-COM Data Terminal DT3

The "Data Terminal DT3" records the measurement data of the personnel grounding tester PGT120.COM.

In addition, this version is equipped with a RFID reader, a display and a switch contact.



Characteristics:

- · can be integrated into existing infrastructure
- multiple PGT®120.COM stations can be networked
- · existing identity cards or time attendance cards can be reused
- customer systems can be connected via open database interface
- · measurement data is ready to process after a few seconds
- · various databases can be used
- · combination with existing access systems is possible
- · secure and encoded network communication



Interfaces:

- 4 x USB
- 1 x D-SUB9 for PGT120.COM
- 1 x RJ45 LAN
- 1 x RJ12 Relay
- 1 x Micro USB RFID Reader
- 1 x Micro USB POWER 5VDC

Scope of delivery:

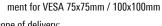
- 1 x DATA Terminal DT3
- 1 x supply unit 100-240 VAC/5 VDC with exchange adapter (EU/USA)
- 1 x USB to Micro-USB cable (for activating the internal RFID card readers)
- 1 x user guide (German/English)



Touch Screen Monitor TC18 with integrated DATA **Terminal**

Caracteristics:

- Touch screen 10 Zoll capacitive
- with integrated mini PC (DATA Terminal)
- LAN connector RJ45
- 4 x USB2.0
- 1 x COM RS232 (data port for PGT120.COM)
- AC 100-240 V 50-60Hz / DC 12V/5A
- · casing: aluminum, silver
- dimensions: 288 x 231 x 58 mm
- · fastening: front panel installation as well as attach-





Scope of delivery:

- 1 x Touch PC
- 1 x EU low-heat device connection
- 1 x supply unit
- · 4 x mounting bracket
- · 1 x short guide

dpv /ink	22379	
Article		Type



7100.PGT120.COM.TC18 Touch Screen Monitor TC18 incl. DATA Terminal

Measurement and tests (A)



Accessories for PGT 120-COM Data Terminal DT2/DT3

dpv/*ink* **21688**

Article



7100.PGT120.TEST.10 Temperature and humidity sensor



7100.PGT120.WK.H.DT Holder extension for Data Terminal 3 (delivery without device)



7100.PGT120.TEST.12 **Relay module USB mini** for example for activating a turnstile



7100.PGT120.TEST.13 Signal light with acoustic signal (red/yellow/green)



7100.PGT120.TEST.16 **4-Port USB Hub**



7100.PGT120.COMDT3.W Wall bracket for Data Terminal Controller DT3

Card reader and ID card

dpv/ink **21700**

Article





7100.PGT.XK.V3 External card reader (USB)



7100.PGT.XK.ID.V3 **Transponder ID card** PU = 10 pieces

Label printer for PGT 120-COM Data Terminal

For the connection to the PGT 120-COM Data Terminal

- for printing self-adhesive labels, e.g. with test result, date and measuring method with IO measurement on Data Terminal
- · when using the user identification with card reader the name is also printed

Scope of delivery:



- label printer with supply unit
- 2 reels with 310 labels each (36 x 67 mm)
- user manual (German/English)

dpv/ink **21703**

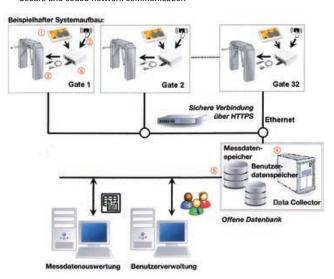


7100.PGT120.COM.D.2 Printer for Data Terminal 7100.PGT120.COM.D.3 **Labels 36 x 67 mm** (2 reels with 310 labels each)

PGT 120.COM SOFT

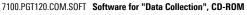
Central data maintenance for Data Terminal.

- · Can be integrated into existing infrastructure
- up to PGT120.COM stations can be networked
- Customer systems can be connected via open database interface
- Measurement data is ready to process after a few seconds
- Different databases can be used
- Secure and coded network communication



- 1. Combined with PGT120.COM the data terminal records the measured values of the ESD testing
- User identification is made with any USB HID input device (RFID/barcode/magnetic card/keyboard)
- Optional USB relay triggers a turnstile
- Central server synchronizes measurement data and user IDs of all stations
- Customer systems communicate via open data base interface
- Data Terminal Controller

dpv/*ink* 19678



PGTest Station for PGT® 120.COM

Dimensions: 1700 x 590 x 730 mm (H x W x D), frame of powder-coated steel

Printer and PGT® 120 not included in scope of delivery





Magnetic document pocket of IDP-STAT-PVC in A3

Touchscreen monitor, temperature and humidity sensor

dpv/ink 17663

7100.PGT120.TEST.V01



7100.PGT120.TEST.V18 PGTest station for PGT® 120.COM

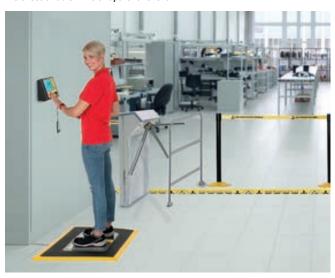


EPA Access control system



An access control system assures that only authorized persons are authorized to acces to limited areas like an EPA protected zones or manufactu-

For the ESD safety it is important that existing personal ESD protective equipment like shoes and / or wriststraps is functional.



In combination with the modern EPA pro* personal grounding test system it is possible check and document the function of the personal ESD protective equipment when accessing an EPA protected zone.

The programmable potential-free switch outputs of the EPA pro* ESD Personnel Tester 1000 allow activating a door opener or an access control system.



The special functions of the EPApro® ESD Personnel Tester 1000 enable to configurate the access in such a way that e.g. a measurement of the personal ESD protective equipment takes place only once a day.



The integrated Multi-RFID reader for personal identification retrieves the stored access rights.

The EPApro® Control Server enables to connect the EPApro® ESD Personnel testers 1000 via the company network and to configure and manage them from a central point. The logged data are centrally stored on the server.

Further information about the EPA pro* ESD Personnel Tester 1000 can be found under dpvlink 21010

Barrier system COMPACT

Very small and robust construction is suitable for high-frequency entrances. The motorized turnstile Compact has a weather-proof, powder-coated housing with integrated height-adjustable pedestral.



Properties:

- especially compact construction
- 2-arm or 3-arm version
- maintenance-free mechanism
- entrance side can be changed
- high transit flow-rate
- secure traffic separation
- noiseless operation
- height-adjustable
- durable quality
- delivered completely assembled
- suitable for outdoor use



Technical data:



230 V / 50-60 Hz Operating voltage: Power consumption: Max. 50 Wh Storage temperature: -40°C to +50°C Operating tempera--20°C to +50°C

Width/passage: 305 mm/577 mm

350 mm Length:

Height: 1,000 - 1,365 mm

Weight:

Material: steel, powder-coated

CrNi steel V2A, material 1 4301

Interfaces: potential-free contacts

Card readers can be attached to the housing by means of a reader bracket. Optionally available with integrated personnel test station PGT 120.

The durable quality guarantees a high transit flow-rate. With the one- or two-way operation the turnstile can be used as entrance as well as exit.

6COM.2.AEB-H Turnstile Compact 2-arm Galvanized and plastic-laminated steel

6COM.3.AEB-H Turnstile Compact 3-arm
Galvanized and plastic-laminated steel

6COM.3.AEW

Turnstile Compact 3-arm including integrated PGT 120 galvanized and plastic-coated steel





Barrier system MODUL CROSS

With the stainless steel housing the motorized turnstile as 2-arm or 3-arm version is very robust and also suitable for outdoor use.



Properties:



- compact construction
- 2-arm or 3-arm version
- maintenance-free mechanism
- entrance side can be changed
- high transit flow-rate
- secure traffic separation
- noiseless operation
- height-adjustable
- durable quality
- delivered completely assembled
- suitable for outdoor use
- easy to service due to tiltable lid

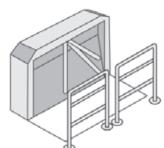
Technical data:

Operating voltage: 230 V / 50-60 Hz Consumption: 50 Wh -40°C to +50°C Storage temperature: -15°C to +40°C Operating temperature: 275 mm/550 mm Width/passage: Length: 1,225 mm 1,025 mm Height: Weight: 70 kg Material: CrNi steel V2A,

material 1.4301

Interfaces: potential-free contacts, RS485, RS232

A high transit flow-rate and a maintenance-free mechanism allow for a long useful life. Card readers can be optionally integrated into the housing.



Drawing:

example setup MODUL CROSS

dpv/ink 20086		四线回
Article	Туре	
6MCR.2.AEC	Turnstile MODUL CROSS 2-arm motorized	
6MCR.3.AEC	Turnstile MODUL CROSS 3-arm motorized	

Barrier system IKARUS HOLM 1000

The waist-high motorized swing gate Ikarus Holm is especially suitable for passages that have to be passed with bagage, wheelchairs or bulky goods. Due to its simple design Ikarus Holm fits well in every architecture.



Properties:

- waist-high motorized swing gate
- double entrance possible
- smooth running
- maintenance-free mechanism
- entrance side can be changed
- high transit flow-rate
- noiseless operation
- height-adjustable
- durable quality
- delivered completely assembled
- architecture-friendly transparence

Technical data:

24 V Power supply: Consumption: 50 Wh Storage temperature: -40°C to +50°C Operating temperature: -10°C to +50°C 900 mm/950 mm Width/passage:

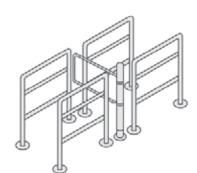
Length: 1,954 mm 1,000 mm Height: Weight: 35 kg

Material: CrNi steel V2A,

material 1.4301

Interfaces: potential-free contacts

Also suitable as paired double entrances or for one-/two-way operation. We will be pleased to help you with the implementation of your requirements.



Drawing:

example setup IKARUS HOLM

dpvlink 20082		
	_	
Article	Туре	回数等
6IKH.1.AEC	Single swing gate IKARUS HOLM	
6IKH.1.AEC.2	Double swing gate IKAURS HOLM	

🧥 Measurement and tests

Lane divider IKARUS HOLM

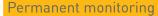
Perfect complement to turnstiles Compact, Modul Cross and Ikarus Holm 1000



Properties:

- surface brushed
- subdivided by 2 horizontal bars
- 1000 mm width
- 153 mm diameter anchoring

dpv////k 20/18	
Article	Туре
6ISP.2SIH10	Lane divider IKARUS HOLM Height: 1000mm Jength: 900mm



Workstation monitor WS Aware







WS Aware workstation monitor allows the permanent monitoring of two workstations. The measuring device equipped with a DSP (digital signal processor) monitors the flawless ground connection of users, tools and working surfaces. Furthermore, EMI events are registered and displayed. WS Aware monitors detect all grounding parameters of the working environment in accordance with the requirements of ANSI 6.1 and ANSI/ESDA S. 20. 20.

The WS Aware allows permanent monitoring and the logging of all detected events via a power data outlet either by a Facility Monitoring System (FMS) or a digital MODBUS interface, for the network via Ethernet network. WS Aware is designed to monitor the impedance of two low-ohmic grounding connections (e.g. for tools, soldering irons, machines) and two high-ohmic ones (e.g. table-mats) grounding connections.

In addition, EMI voltages occurring on the low-ohmic grounding connections are monitored and displayed by a yellow LED when exceeding the set thresholds.

The alarm threshold are adjustable. If there is an exceeding of the set thresholds, LEDs display this optionally (OK green, alarm red, EMI voltage yellow). Additionally, this can be shown by acoustic alarm; this function can be switched off. Not used inlets are deactivated via a DIP switch and displayed by dark LEDs.

Two double-conductor wrist straps (operator and visitor) are monitored with by remote terminals that are connected to WS Aware via cable and can be mounted e.g. on the table's base. Bleeder resistance and body voltage are permanently monitored. With terminals having a Big Brother function a photo sensor recognizes a person who is at the workstation and releases alarm, when there is no grounding through the remote terminal. Thus, working at the workstation without grounding is prevented.





- "Big Brother" monitoring function detects users who are not correctly grounded
- · Extremely low voltage (25mV CA) for permanent monitoring of voltage and resistance of the twin conductor wrist straps
- Monitoring of grounding parameters according to ANSI 6.1 and ANSI/ESD S20.20
- EMI monitoring of ground connections
- · RJ45 port for data transfer to the computer

Wrist monitor

Ground connection: 1 M0hm per wrist strap connector 2 x Remote Terminals (1 Operator, 1 visi-Wrist connections:

0.025 V (25 mV) Test voltage to the body 10 M0hm default*. Body bleeder resistance alarm level: Body voltage alarm level: +/-2.5 V default*.

Ground monitor

Hard ground terminal (tools, machine): 2 connections Dissipative surfaces: 2 connections Alarm for hard grounding*: 10 Ohm default



Alarm for dissipative grounding*: 1 G0hm default

Imposed voltage

Hard connection: < 0.075 V open circuit Dissipative surfaces: < 0.4 V open circuit Power consumption: < 150 mA

Dimensions: 81 mm x 57 mm x 33 mm

Weight (approx.): 120 g

* These parameters are either locally settable in the control panel or through a plant monitoring system. Default values are used if there is no other specification

dpv/ink 14088 Article	Туре	
770061	WS Aware Workstation monitor Standard Remotes incl. 2 x Remote Terminal CTA242	
770068	WS Aware Workstation monitor Big Brother incl. 2 x Remote Terminal Big Brother CTA243	

Workstation monitor tester CTE701A





The monitor tester CTE701A is used to verify the proper functioning of monitors used for the checking of twin conductor wrist straps, desktops and grounding connection. The tester shows certain resistance loads and signals to the monitor so that specific parameters are simulated by grounding connections and wrist straps. The display of the tested devices can so be compared to the values of the specifications.



Properties:

- · EMI button and LED display for wrist strap monitor test
- Banana plugs for grounding tests and reference grounding
- Adjustable upper and lower limits for hard and soft grounding
- Variable threshold setting
- Adjustable measuring / signal voltage

dpvlink 14085		밇
Article	Туре	台
3M-CTE701A	Workstation monitor tester CTE701A	







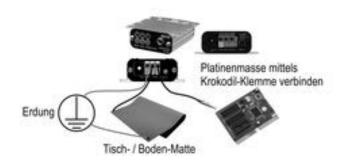


Overvoltages by electrostatic overload (EOS electrostatic overstress) or electrostatic discharge represent a great risk in the ESD protected environment. The monitors Iron Man Plus respond to the overvoltage that can be generated on printed circuit boards or ESD sensitive components when working with screwdrivers, tweezers, soldering irons and other metal tools or by ungrounded employees.

Application

The Iron Man Plus monitor can be used at work for the manual installation and tests. It monitors continously the tension between ground and printed circuit board (PCB) while it is in contact with a base plate, a table or floor mat, a grounded part of the PCB or products.

If a soldering iron, a pair of tweezers or another tool touches the working surface and causes an overvoltage on the board, Iron Man will detect this and give alert in case the voltage on the input exceeds the default internal value.



The instrument indicates malfunctions with visual and acoustic signals. The alarm threshold for overvoltage monitoring is configurable. An internal switch can be used to choose between two ranges. High sensitivity $V \ge 5V$, low sensitivity $V \ge \pm 15V$. Furthermore the acoustic alarm signal can enabled or disabled.

Properties:

- · Overvoltage control in electronics assemblies
- Fault alarm in case of overvoltage
- · Wrist strap monitoring of the user
- . Monitoring of the voltage at the personnel grounding
- · Grounding control of the working surface
- Optical and acoustic alarm
- · Power supply via AC adapter

dpv/ink 14092		
Article	Туре	高麗
3M-CTC331	Workstation monitor Iron Man Plus CTC331 Monitors wrist straps and table / floor mats	
2250.762.9	Connecting cable Iron Man Plus / Table mat DK 10mm	
2250.763.9	Connecting cable Iron Man Plus / Grounding	



Workstation monitor Ground Man Plus





The Ground Man Plus monitors can be used to control the grounding impedance of workstations, tools and machines. The grounding impedance of up to 3 connectors against hard grounding can be monitored.

The **Ground Man Plus** monitor can also check the wrist strap grounding of a person with a twin connector wrist strap/grounding cable.

Control of the ground impedance

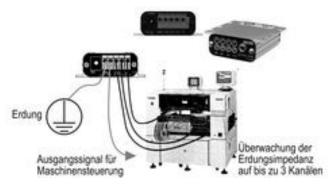
The ground impedance is continuously controlled on three separate channels connected with three instruments. The alarm threshold can be set between 1-20 ohm. It is the same for all 3 channels. The measurement is indicated by green (= OK) and red (= error) LEDs and an acoustic alarm signal. The acoustic signal can be turned

Output signal

It provides a logical 5V output for further processing. When all outputs are in the limit and power supply is existing, the output signal is logically 0 otherwise logically 1.

Monitoring of personnel grounding

The **Ground Man Plus** monitor provides an additional control of personnel grounding by a twin conductor wrist strap/grounding cable plug. The monitor measures the voltage of the person and the resistance of the wrist strap.



Scope of delivery

- · Ground Man Plus monitor
- User manual
- Power supply unit

1 Owor supp	ny unit	
dpv/ink 15206		回剣
артин тодоо		
Article	Type	
ALLIGIE	турс	
3M-CTC334	Workstation monitor Ground Man Plus CTC334	
3M-C1C334	Workstation monitor Ground Man Plus CTC334	

Ground Master® Monitor





Know whether your equipment is properly grounded at all times

Proper grounding is crucial for safe and uninterrupted operation of equipment. In critical environments broken ground connection may result in personnel exposure to dangerous voltage, equipment lockup or malfunction and damage to sensitive com-

Ground Master offers continuous monitoring of proper ground connection of up to 8 tools (and up to 16 tools in tandem with another Ground Master). Status indication, Ground Master shows which ground connection is being monitored, which one is OK and which one has failed. Enabling switches for each ground connection allow for accurate and safe indication. With safety in mind, every ground connection has individual easily-replaceable fuse to prevent dangerous voltages from miswiring propagating to other equipment.

In addition to ground connection, Ground Master offers monitoring of EMI on each ground, assisting in diagnostics of lockups and malfunction.

Ground Master provides intelligent information to a facility monitoring system with detailed status on each ground connection. Ground Master RT provides relay closure and logic signal to the tool so that it can be shut down in case of ground failure.

Applications

- Pick-and-place machines, machines
- · Devices for handling printed circuit
- Screen printer
- Conveyor belts
- Tester
- Photolithography equipment
- Wafer handlers

- · GMR head testers
- · Any sensitive equipment locations
- · Industrial robotics
- Tool clusters
- · Medical environment
- Military
- · Wherever ESD and EMI are an issue

Features

- · Permanent ground monitoring
- · ANSI-ESDA S.20.20 compliant
- · Adjustable alarm threshold
- EMI monitoring on each ground connection
- Safety protection for each ground connection
- Enable switches for each ground connection
- · Industrial network interface
- Connection to a Facility Monitoring System
- With RT model relay and logic level output



Key advantages

• ANSI/ESDA S.20.20 compliant

Ground Master measures ground impedance in accordance with requirements of ANSI/ESDA S.20.20 standard

Adjustable alarm threshold

The alarm threshold can be easily adjusted at any time in a range of 1 to 20 Ohms

Each ground connection is protected by individual fuses to protect equipment in case of miswiring of neutral, power and ground

Ground Master monitors EMI on each ground and indicates EMI status

Output to Data Aquisition or Facility Monitoring System

Ground Master monitors provide intelligent output to a data acquisition or facility monitoring system. Power can be supplied via the same cable from FMS as well

Output to the Tool

Ground Master RT provides relay closure and logic signal to the tool to shut it down when any of the grounds fail

Technical data

Ground impedance

1 ... 20 Ohm (adjustable by the user) Alarm threshold

EMI on ground 0dBm broadband

Display

Visual LEDs for each channel

Audio Buzzer

Other

Enable switches each channel

Connections

Relay output with RT models N/C relay contacts, logic level output via

plug connector

Ground Master ist available with two different interfaces:

4 ... 20 mA RJ45 connector 1. Current interface for FMS, DAQ 2. MODBUS interface (for SMP) MODBUS compliant, RJ45 connector

General

Power supply (local or network)

24V DC Voltage < 250mA Power consumption Dimensions (without mounting bracket) 114 x 92 x 28 mm

Application example: monitoring of assembly tool

Many assembly tools consist of several parts which are not always grounded. Their ground connection may also be broken during maintenance, modifications and even in normal use. Ground Master® can monitor ground connection of every single part of the entire tool to assure its compliance with the standards and uninterrupted operation of the tool. Ground Master® RT can provide relay closure or logic level signal to the tool to stop in case of ground failure.

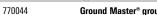
Ordering information

Ground Master comes with:

- · four spare fuses
- · grounding hardware
- universal power adapter
- · user manual

Please contact us for further options and accessories.

dpvlink 16954 Article



Ground Master® grounding monitor with Ethernet connection, 24V input terminal and power

Safety Pips



Technical data:

Operating voltage: 9 V power unit according to IEC/DIN 6F22 Battery life: > 1 year (8 hours daily no fault message)

Connectors 10 mm snap for spiral cable

Measurement capacitive of the impedance Measurand: 1 MOhm ... (100 pF + 2 MOhm) within limits Measuring range:

HI-Fail > 5 MOhm; LO-Fail < 400 kOhm

DC < 0.01 volt; AC < 4.00 volt Test voltage:

Test current 1.0 M0hm load: $DC < 0.01 \mu A$

 $AC < 1.00 \mu A$

Housing material: ABS black, dissipative (excepting label)

Environmental conditions: Temperature range: 10°C - 40°C

Relative humidity: 20% - 80%

Dimensions: 125 x 60 x 26 mm

Weight: approx. 140 g (incl. battery)



Handy tester for permanent monitoring of wrist strap systems. Disruptions of the grounding are reported by a visual and acoustic signal. Suitable for standard spiral cables with snap 10 mm or BA

dpvlink 4649



7100.181.EB

Safety Pips with grounding plug Display: optical and acoustic warning signal, connector 10 m

with grounding plug for Schuko socket

Safety pips with signal contact
with signal contact (without acoustic warning signal), connector
10 mm snap
power supply unit 230 VAC 7100.181.K

7100.181.C Calibration unit for Safety Pips
7100.181.103 Power supply unit 230 V AC
for the retrofitting of Safety Pips 7100.181 + 7100.181.EB from battery to mains operation

7100.181.H Bracket for Safety Pips

7100.181.K.M Additional module for Safety Pips



Measurement and tests

Single station ES 19-655 permanent monitoring system

DESCO EUROPE

Permanent monitoring for wriststraps and table covering



- · real-time monitoring due to Wave Distortion Technology, unavoidable
- acoustic and optical alarm in case of faults
- calibration in compliance with European standards
- connection type:
- grounding cable 3 mm snap or 10 mm snap (parking
- BA plug 4 mm or 10 mm snap (operator)
- table covering / grounding cable 10 mm snap / screw
- grounding is made via power supply unit

dpvlink 22825 Article	Туре	
7110.652	Single station ES 19.652 permanent monitoring system	
7110.652-98221	Control unit type 98221 for monitor ES 19.652	
7110.653	Remote Alarm (for single station ES-652 permanent monitoring)	

Dual station DS 740 permanent monitoring system

DESCO EUROPE

Permanent monitoring for wrist straps with 1-pin grounding cables



- Monitoring in real time by wave distortion technology, cannot be circumvented
- Visual and acoustic alarm in case of errors
- Calibration according to European standards
- 3 mm parking snap
- Grounding via the power supply unit

· ·		
dpv /ink 15216		
Article	Туре	
7110.740	Dual station DS 740 permanent monitoring system Connection: banana plug BA 4 mm	
7110.741	Dual station DS 741 permanent monitoring system Connection: 10 mm snap	

High resistance meters

METRISO® 3000 measurement kit



METRISO® 3000 measurement kit,

consisting of the digital high resistance meter Metriso® 3000, a pluggable temperature and humidity sensor, USB interface, PC software for Windows®, 2 measuring electrode, 1 hand electrode, measuring cables, user manual (German/English/French), factory calibration certificate and a conductive carrying case with dissipative pink foam according to DIN EN 61340-4-1.



- 1. USB port
- 2. interface for temperature/humidity sensor and barcode scanner
- 2 sockets for testing the reference resistance 10



- suitable for measuring of point-to-point resistances and bleeder resistances
- Integrated data memory allows the logging of 50,000 measured values that can be read out via an USB interface to the PC
- Logging software "ETC" facilitates the creation and recording of complete test protocols
- with pluggable sensor for measuring temperature and humidity
- . The application of the bar code scanner allows an automatic identification of the measuring points before the measurement

Technical data:

Measuring voltage/ ohm range: $1\text{mA} \le I \le 1.3 \text{ mA}$

direct current10, 100 und 500 V measuring current: high ohmic range:

0 up to 10k0hm Measuring range: low ohmic range: 1 kOhm bis 1.2 TOhm high ohmic range:

Operation mode: battery mode

Electrode: 2 x model 850 with conductive rubber 1 x hand electrode model

dpvlink 16556		
Article	Туре	
7100.3000.MK	METRISO® 3000 - measurement kit German, complete	
7100.3000.G	METRISO® 3000 measurement device (without accessories)	
7100.3000.SC.D2	Barcode scanner for 2D and 1D codes	



Measurement and tests (A)



ESD Audit case Metriso 3000 with electrode type 850



Audit set for the measuring and controle of dissipation values in ESD protective areas

Application:

- Testing flooring systems acc. to IEC 61340-4-1 and to IEC 61340-4-5 (Walking
- · Testing chairs, workstations, shelves, transport cars and automated handling equipment acc. IEC 61340-2-3
- Testing packaging materials acc. to IEC 61340-2-3
- Testing electrostatic fields
- Testing the point-to-point resistance of garments acc. to IEC 61340-4-9
- · Evaluating temperature and relative humidity
- Evaluating Ionizers acc. to IEC 61340-4-7

All devices are delivered including factory calibration certificate and user manual.

Scope of delivery:

7110.600 ESD audit case (external dimensions: 575 x 490 x 250 mm, weight empty 7 kg)

7100.3000.G* Metriso 3000 with measuring lines 7100.3000.TF* Temperature/humidity sensor 7220.45 Manual electrode model 45

7220.840* Two-point electrode model 840 (Mini-Probe)

7220.880* Ring electrode model 880

7100.SRM110* Surface Resistance Meter SRM 110

7100.EFM51.WT* Electric field meter EFM51 with Walking Test measuring

head and pedestal

7100.WT5000.ML Measuring lines for Walking Test

7100.EFM51.CPS Charged Plate kit with charge plate and high-voltage gene-

rator +1200V

2200.110.Y Grounding plug

7110.E8.Y 8-fold grounding distributor with schuko plug

7100.2000.TR50 Cable drum 50 m

7100.PGT100.102 Metal plate 400 x 300 x 2 mm Insulating plastic plate 120 x 160 x 6 mm 7220.880.6 7220.880.9 Stainless steel counter electrode Ø 120 mm

7220 880 I Guard wire, blue, 1.5m 7220.850 (2x) Electrode type 850

* Devices with calibration certificates



- · Lockable aluminium case
- · Removable roll frame
- Conductive foam
- ESD labelling



7110.600.Set.WT ESD Audit case Metriso 3000 with Walking Test kit

and electrode type 850
with MK51 measuring head for Walking Test and measuring cable for hand electrode / MK51

ESD Audit case Metriso 3000 with electrode type 870



Audit set for the measurement and control of protective components in ESD protected

Application:

- Testing flooring systems acc. to IEC 61340-4-1 and to IEC 61340-4-5 (Walking
- · Testing chairs, workstations, shelves, transport cars and automated handling equipment acc. IEC 61340-2-3
- Testing packaging materials acc. to IEC 61340-2-3
- Testing electrostatic fields
- Testing the point-to-point resistance of garments acc. to IEC 61340-4-9
- Evaluating temperature and relative humidity
- Evaluating Ionizers acc. to IEC 61340-4-7

All instruments are delivered with factory calibration certificate and user manual.

Scope of delivery:

7110.600 ESD audit case (external dimensions: 575 x 490 x 250 mm,

weight empty 7 kg)

7100.3000.G* Metriso 3000 with measuring lines 7100.3000.TF* Temperature/humidity sensor 7220.45 Manual electrode model 45 7220.840* Two-point electrode model 840 (Mini-Probe)

7220.880* Ring electrode model 880 7100.SRM110* Surface Resistance Meter SRM 110

7100.EFM51.WT* Electric field meter EFM51 with Walking Test measuring

head and pedestal

7100.WT5000.ML Measuring lines for Walking Test

7100.EFM51.CPS Charged Plate kit with charge plate and high-voltage gene-

rator +1200V

2200.110.Y Grounding plug

7110.E8.Y 8-fold grounding distributor with schuko plug

7100.2000.TR50 Cable drum 50 m

7100.PGT100.102 Metal plate 400 x 300 x 2 mm 7220.880.6

Insulating plastic plate 120 x 160 x 6 mm 7220.880.9 Stainless steel counter electrode Ø 120 mm

7220.880.L Guard wire, blue, 1.5m 7220.870 (2x) Electrode type 870

7220.870.V.SET Extension rod for electrodes model 870

* Devices with calibration certificates



Article

- · Lockable aluminium case
- · Removable roll frame
- Conductive foam
- ESD labelling





7110.600.Set.WT.870 ESD Audit case Metriso 3000 with Walking Test

with MK51 measuring head for Walking Test and measuring lines for contact hand electrode / MK51



Metriso® B530 Basic test kit



METRISO® B530 -Basic meter is suitable for the measurement of point-to-point and bleeder resistances. Measure system resistances, footwear or floor systems.

Technical data:

Measuring voltage: Ohmic range: 1 mA ≤ I ≤ 1,3 mA

High ohmic range: direct voltage 10 V, 100 V, 500V

Measuring range: Low ohmic range: 0 to 10 kOhm

High ohmic range: 1 kOhm to 1.2 TOhm

Operation mode: battery operation

METRISO® B530 -Basic meter

consisting of:

- · digital high resistance meter Metriso B530 and measuring cables
- · factory calibration certificate
- · calibration recommended every 2 years

METRISO® B530 Basic test kit with electrodes type 850



consisting of:

- · digital high resistance tester Metriso B530 Basic
- 2 measurement electrodes model 850 (art. no.
- 1 hand electrode model 45, measuring cable
- user manual (German, English, French)
- · calibration certificate
- conductive case
- · recommended calibration interval 2 years



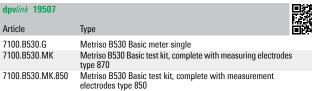
METRISO® B530 Basic test kit with electrodes type 870



consisting of:

- · digital high resistance tester Metriso B530 Basic
- 2 measurement electrodes model 870 (art. no.
- 1 hand electrode model 45, measuring cable
- user manual (German, English, French)
- · calibration certificate
- · conductive case
- recommended calibration interval 2 years





ESD Audit case Metriso B530 with electrode 850





Audit set for the measurement and control of protective components in ESD protected areas.

Application:

- Testing flooring systems acc. to IEC 61340-4-1 and to IEC 61340-4-5 (Walking
- · Testing chairs, workstations, shelves, transport cars and automated handling equipment acc. IEC 61340-2-3
- Testing packaging materials acc. to IEC 61340-2-3
- Testing electrostatic fields
- Testing the point-to-point resistance of garments acc. to IEC 61340-4-9
- Evaluating temperature and relative humidity
- Evaluating Ionizers acc. to IEC 61340-4-7

All instruments are delivered with factory calibration certificate and user manual.

7100.B530.G* Metriso B530 Basic with measuring lines 7110.600 ESD audit case (external dimensions: 575 x 490 x 250 mm, weight empty 7 kg) 7100.TF530 Thermal hygrometer TF-530 7220.45 Manual electrode model 45 7220.840* Two-point electrode model 840 (Mini-Probe) 7220.880* Ring electrode model 880 7100.SRM110* Surface Resistance Meter SRM 110 7100.EFM51.WT* Electric field meter EFM51 with Walking Test measuring head and pedestal 7100.WT5000.ML Measuring lines for Walking Test 7100.EFM51.CPS Charged Plate kit with charge plate and high-voltage generator ±1200V 2200.110.Y Grounding plug 7110.E8.Y 8-fold grounding distributor with schuko plug

7100.2000.TR50 Cable drum 50 m

7100.PGT100.102 Metal plate 400 x 300 x 2 mm

7220.880.6 Insulating plastic plate 120 x 160 x 6 mm 7220.880.9 Stainless steel counter electrode Ø 120 mm

7220.880.L Guard wire, blue, 1.5m

Electrode type 850 (7110.B530.SET.WT.850) 7220.850 (2x)

* Devices with calibration certificates



- · Lockable aluminium case
- Removable roll frame
- Conductive foam
- · ESD labelling





ESD autid case Metriso B530 with electrode 870



Audit set for the measurement and control of protective components in ESD protected

Application:

- Testing flooring systems acc. to IEC 61340-4-1 and to IEC 61340-4-5 (Walking
- · Testing chairs, workstations, shelves, transport cars and automated handling equipment acc. IEC 61340-2-3
- Testing packaging materials acc. to IEC 61340-2-3
- · Testing electrostatic fields
- Testing the point-to-point resistance of garments acc. to IEC 61340-4-9
- Evaluating temperature and relative humidity
- Evaluating Ionizers acc. to IEC 61340-4-7

All instruments are delivered with factory calibration certificate and user manual.

Scope of delivery:

7100.B530.G* 7110.600	Metriso B530 Basic with measuring lines ESD audit case (external dimensions: 575 x 490 x 250 mm, weight empty 7 kg)
7100.TF530	Thermal hygrometer TF-530
7220.45	Manual electrode model 45
7220.840*	Two-point electrode model 840 (Mini-Probe)
7220.880*	Ring electrode model 880
7100.SRM110*	Surface Resistance Meter SRM 110
7100.EFM51.WT*	Electric field meter EFM51 with Walking Test measuring head and pedestal
7100.WT5000.ML	Measuring lines for Walking Test
7100.EFM51.CPS	Charged Plate kit with charge plate and high-voltage generator

±1200V Grounding plug 2200.110.Y

8-fold grounding distributor with schuko plug 7110.E8.Y

7100.2000.TR50 Cable drum 50 m

Metal plate 400 x 300 x 2 mm 7100.PGT100.102

7220.880.6 Insulating plastic plate 120 x 160 x 6 mm 7220.880.9 Stainless steel counter electrode \emptyset 120 mm

7220.880.L Guard wire, blue, 1.5m

7220.870 (2x) Electrode model 870 (7110.B530.SET.WT)

Extension rod for electrodes type 870 (7110.B530.SET.WT) 7220.870.V.SET

^{*} Devices with calibration certificates



- · Lockable aluminium case
- · Removable roll frame
- Conductive foam
- ESD labelling

dpvlink 26714 Article 7110.B530.SET.WT ESD audit case Metriso B530 with electrode type 870 incl. Walking test function via EFM51 with MK51 measuring head

METRISO® - special accessoiries





dpvlink 19753		
Article	Туре	回路
7100.2000.ML	Replacement measuring lead set (com/shield + positive lead)	
7100.2000.TR50	Cable reel 50 m (for METRISO® 2000, 3000 and 530)	

Verification Unit



The Verfication Unit assures a quick verification of resistance meters before measurements.

- suitable for Metriso®3000/ Metriso®B530/SRM®200 and SRM®110
- resistance range 10 k Ω to 1 G Ω
- with factory calibration certificate (English/German)

dpvlink 26192		
Article	Туре	
7100.RM.VU	Verification Unit with factory calibration certificate	

Veribox VB2

dpvlink 1

Article

7100.VB



- This Veribox contains resistances for the testing of high-ohmic measuring devices before using
- For verifying the measuring devices there are 3 different resistances
- Every resistance has a separate plug connection
- test resistances: 10 kOhm, 1 MOhm, 1 GOhm



17667	T		
	Туре		
	Varibay		



Surface resistance meters

SRM 110 Surface resistance meter





Handy, handheld meter to check electrostatically conductive / dissipative surfaces

Technical data:

103 - 1012 Ohm Measuring range: Measuring voltage: 10 V / 100 V

12-digit LED point display Display: Electrodes: integrated bar electrode Operating mode: Battery operation

Scope of delivery: SRM 110 incl. storage bag, grounding wire,

9V battery and factory calibration certificate

dpvlink 4662

Article

7100.SRM110 SRM 110 Surface resistance tester



SRM 200 Surface resistance meter







Handheld instrument to check conductive / dissipative surfaces. The test values are shown on a LCD display.

Technical data:

10³ - 10¹² Ohm Measuring range: 10 V / 100 V Measuring voltage:

(automatic switchover at > 1 M0hm)

Operating mode: rechargeable battery operation

Display: LCD display

Bar electrode with conductive rubber Electrodes:

- with data memory and USB interface to PC
- Connection of 2 external sensors possible

dpv/ink 14273





SRM® 200 Verification Kit



Verification kit for the measurement of conductive/dissipative surfaces

Scope of delivery:

- 1 SRM 200 with accessories
- 2 flat electrodes model 820
- 1 mini probe model 410
- 1 hand electrode model 45
- · 2 measuring lines
- · calibration certificate
- · conductive carrying case

dpv//ink **21681**

Article	Туре

7100.SRM200.VK SRM® 200 Verification Kit



SRM Mini Probe 410

The electrode SRM Mini Probe 410 is suitable for point-to-point resistance measurements on small packaging. Check your specific requirements during the process chain.

- Verification measurements on small packaging
- attachable to SRM 110 or SRM 200
- measurable cavities (e.g. thermoformed trays)
- even pressure due to spring electrode pins
- conductive rubber Ø 4 mm
- total resistance of the electrode on metal plate





dpvlink 20636

Article

SRM Mini Probe 410

7220.410 SRM Mini Probe 410 for SRM 110 / SRM 200





Measuring electrodes / accessories

Metal plate



- Dimensions: 400 x 300 x 2 mm
- incl. 10mm snap connection
- · for qualification measurements of shoes, chairs, transport systems etc.
- · Stainless steel
- measuring line is connected with 10mm banana plug adapter 2287.10.10





dpv/ink 17671		
Article	Туре	
7100.PGT100.102	Metal plate	

Hand electrode model 450



For the measurement of "system resistance person / shoes / ground" and

walking test according to DIN EN 61340-4-5 🙆

- Ø 25 mm, length 75 mm, weight approx. 130
- electropolished stainless steel

dpv/ink 8491		回線回 388/240
Article	Туре	
7220.450	Hand electrode model 450	

Mini probe set

For surface resistance measurements on small packages (SMD blister belts, conveyor belts, deep draw drays, etc.), measurement in deepening possible, even pressure by sprung electrode pins, exchangeable measuring head with BNC connector



dpvlink 7120		
Article	Туре	
7220.840.SET	Mini probe set two-point electrode Two-point electrode model 844 in conductive carrying case and with calibration certificate.	
7220.841	Ring electrode model 841 mini probe set for soft surfaces (exchangeable measuring head)	
7220.844.C	Calibration unit for two-point electrode	
7220.844.1	Replacement measuring pins for measuring head 844 (PU: 2 pieces)	

Measuring electrodes

Measuring electrodes for the measurement of the bleeder and surface resistances according to DIN IEC 61340-4-1, DIN EN 61340-2-3



dpvlink 4699

Article Туре



- Measuring electrode ETS type 850

 Diamter Ø 63.5 mm
 Weight 2.25 kg, Vergint 2.25 kg, Conductive contact rubber (R < 200 ohm) Total resistance of the electrode R < 150 ohm Banana plug socket 4 mm Scope of delivery: 1 piece

- 7220.870

 Measuring electrode type 870

 diameter 63.5 mm / 2.27 kg

 for the measurement of point-to-point and bleeder resistances

 conductive rubher with silver particles (R < 100 Ohm
- conductive rubber with silver particles (R < 100 Ohm)
- banana plug socket under the insulated handle



7220.870.SET

Measuring electrodes 870-SET Consisting of:

- 2x measuring electrode model 870
 conductive case
 grid pattern foam



Extension three-part (for electrode 870) for the measurement on floor systems with insulated

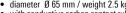
Ring electrodes sets

Ring elektrodes for measuring the bleeder and volume resistance according to DIN EN 61340-2-3 (A)



dpvlink 4704

Article Type



diameter Ø 65 mm / weight 2.5 kg
 with conductive carbon contact rubber (R < 500 ohm)

Delivery incl. coaxial cable and carrying case



7220 880 SFT

- Ring electrode model 880

 Conductive contact rubber (R < 5 ohms) with silver
- Conductive contact rubber (n < 5 onms) with silver particles Electrode total resistance R < 30 ohm Standard weight of 2.5 kg can be achieved by separate weight (e.g. electrode model 850 or H 116)

Delivery: incl. counter electrode (stainless steel plate, insulating plate) and conductive carrying case



Measurement and tests

Two-sided electrode sets

Ring electrode and circular electrode in one two-sided electrode for measuring surface and volume resistances, bleeder and point-to-point resistances.

- Conductive contact rubber (R < 50 Ohm) with silver particles
- Standard weight 2.5 kg
- fulfills the requirements of DIN EN 61340-4-1 and DIN EN 61340-2-3

Scope of delivery of the set:

- · stainless steel plate
- insulating plate
- blue guard line
- conductive case
- calibration certificate





dpv/ink 17696		
Article	Туре	
7220.890.SET	Two-sided electrode model 890 set complete set incl. carrying case	
7220.890.WE	Two-sided electrode model 890 Single electrode	

Press-down probe set model 830

Very light and universally usable probe for resistance to ground measurements, pointto-point measurements, surface resistance and volume resistance measurements



- Conductive rubber (R < 5 0hm) with silver
- Circle and ring probe as magnetic interchangeable unit
- The standard weight of 2.5 kg is reached by pushing down the spring loaded mechanism
- in compliance with DIN EN 61340-4-1 and DIN EN 61340-2-3

Scope of delivery:

- probe model 830
- · stainless steel plate
- insulating plate
- · conductive carrying case
- · factory calibration certificate DE/EN



dpv/ink 21652	
Article	Туре
7220.830.SET	Press-down probe model 830 SET



Clamping electrode



- for the measurement of point-to-point resistances on ESD clothes
- · contact surface of stainless steel 50 x 25 mm
- with clamping effect for a good contacting
- · connection: 1 banana jack
- corresponds to IEC 61340-4-9



dpvlink 17700		0 TO 0
Article	Туре	鄙無
7220.CL.49	Clamping electrode PU = 2 pieces	

Glove garment electrode

The electrode is designed to measure the bleeder resistance of fingercots and worn gloves according to ANSI / ESD TR53-01-15



- insulating plastic frame with 4 mm banana jack
- · contact electrode of stainless steel
- dimensions: 130 x 80 x 40 mm (H x W x D)
- weight: 460 g

Weight. 400 g		
dpv/ink 19944		思想思
Article	Туре	
7220.15	Glove garment electrode according to ANSI/ESD TR53-01-15	

Backrest probe



For bleeder resistance measurements of backrests of ESD chairs with conductive contact rubber with silver particles R < 5 ohms.

- Total resistance per electrode R < 100 ohm
- Diameter 63.5 mm
- · Insulated handle

		•	Connection 4 mm banana piug soi	жег
dpvlink 1973	19			
Article	Туре			
7220.900	Backrest probe			



Clamping electrode model 832





The clamping electrode model 832 is designed to measure IC bars, belt straps and other even or un-

- for the measurement of point-to-point, bleeder and volume resistances
- contact surfaces 6 x 8 / 6 x 3 mm
- good contacting due to conductive rubber contacts R < 5Ω
- · connectors: banana jacks

Scope of delivery:

- · clamping electrode (2 pieces)
- · measuring lines (2 pieces)



dpv /ink	25186	
Article		Tvr

7220.832 Clamping electrode model 832



Point-to-point electrode



for surface resistance measurement of vertical surfaces with a specified distance of 30 cm; connectable to a high-speed ohmmeter; conductive contact rubber with silver particles; weight: 950 g; dimensions: 385 x 85 x 70 mm (LxWxH); contact rubber: Ø 63.5 mm



7220.860 Point-to-point electrode



Tripod electrode



For the determination of the electric resistance of a elastic flooring according to EN 1081; for the connection to a high ohmmeter

dpv/ink 16252 Article

7220.1081 Tripod electrode



Temperature / humidity meter

Thermo-Hygrometer TF-530



Digital thermo-hygrometer, ideal for the fast and precise measuring of temperature and humidity

- MAX / MIN / HOLD function
- backlight
- · automatic shut-off
- tripod thread 1/4"

Technical data:

Temperature: Humidity: Dimensions: Weight:

-30...+70°C (± 0,5°C at -10 +70°C) 0 ... 100% (± 3% at 20...80%) 165 x 52 x 35 mm (L x W x H) 115 g (without battery)

Scope of delivery:

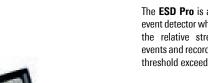
- · digital meter TF-530
- 9V battery
- · leather case
- user manuel (German/English)

dpv/ink 19520 Article 7100.TF530 Thermal hygrometer TF-530



Detector systems

ESD Pro



The ESD Pro is a portable ESD event detector which can display the relative strength of ESD events and record the number of threshold exceedances.

You can use **ESD Pro** for different applications:

- · ESD audit
- ESD diagnostics and fault analysis
- · ESD tool qualification
- · EMI diagnostics
- ... etc.

ESD events, also fast discharge, may damage sensitive electronic components. Even if it is proven that the efficacy of the dissipation is assured by the ESD protection, ESD events may occur.

ESD Pro detects ESD events due to their specific electromagnetic signature they produce. The detector is able to suppress not ESD-related EMI events. This procedure is registered for patent approval and allows evaluating the ESD environment in places where EMI events resulting from step motors, electromagnets, relays and other similar events abound

In a typical tool like for example an IC handling instrument or a SMT pick-and-place machine, the sources of such ESD events can include the IC entry and exit of each conductive or even dissipative surface.

Technical data

Sensitivity	11000 V
Threshold	adjustable
Discharge pols	both
Event counter	4-digit counter
Event intensity / size class	LED bar
ESD Event indication	LED bar, beep
EMI Event negation	choose CDM mode; choose all events
Energy	9V alkaline battery
Dimensions (approx.) without antenna	120 x 65 x 23 mm
Dimensions (approx.) with antenna	173 x 65 x 23 mm

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Article

ESD Pro CTM082 3M-CTM082





Measurement and tests

EM EYE Meter



The **EM EYE Meter** is a universal measuring instrument applicable to detect various parameters due to the connection of different sensor types. A touch screen makes it easy and intuitive to use.

EFM module field strength sensor

For the use as EM field strength meter, power density meter or EIRP meter. The EM EYE Meter detects and measures high-frequency electric fields by a miniaturized directional antenna. For measuring and recording of single and average values.

- further information about the EMF module on request -

Sensor types

ESD sensor module

The EM EYE Meter is able to detect ESD events according to the discharge models CMD, MM, HBM, or Raw Input.

Measurement of

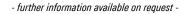
- · maximum voltage
- average values
- threshold values setting
- · voltage of each ESD event
- · Event counter
- Raw input mode to record and evaluate the measured voltages for later analysis

Properties

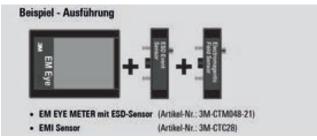
- Modular construction
- Touch screen with modern user interface TFT 240x320px
- Speaker and headphone output
- Selection of remote and local antennas
- Time display, hold function
- Data recording event-related or in selectable inter-
- Data logging by using a standard microSD card
- Data table display also on the monitor of the instru-
- Frequency range 1 MHz to 2.5 GHz
- Lithium ion rechargeable battery with charger or power supply operation

Specifications

- Dimensions W 65 x H 32 x L 105 mm
- Data acquisition interval: Peak values: 1 - 360 s average values: 0.1 - 360 s
- Operation temperature: 10-40 C
- · head set plug: 3.5 mm
- Antenna/cable connection: reversible SMA







dpv/ink 15219		
Article	Туре	
3M-CTM048-21	EM EYE METER with ESD sensor	
3M-CTC28	EMI Sensor for EM EYE METER with ESD sensor	
3M-CTC21	ESD sensor ESD sensor for 3M CTM048 EM-EYE-METER	

Electrostatical voltmeter

EFM 022 Electric field meter

The handy, mobile electric field meter with digital display for the measurement of electric fields and electrostatic charges. The measured field strength (V/m) is automatically converted into the voltage potential (V) via the set measuring distance.



Technical data:

Operating mode:

Measuring mode: Influence principle (fieldmill principle) $0 \text{ to } \pm 200 \text{kV}$ Measuring range: 2 LCD display Display:

Battery operation

Scope of delivery:

incl. storage bag, grounding wire, 9V battery, factory calibration certificate and user manual (German/English)

Accessories (optional):

Accessory kit for EFM 022 consisting of conductive carrying case, 9V NiMH rechargeable battery with charger, grounding spiral cable and alligator clip.

dpvlink 4653		
Article	Туре	
7100.EFM022	EFM 022 Electric field meter	
7100.EFM022.Z	Accessory Kit for EFM 022	

Electrostatic field meter EFM® 51

Mobile, handy electrostatic field meter with digital display for measurement of electrostatic fields and electrostatic charges. The measured field strength (V/m) is automatically converted in the mode of 'distance' by the set measuring distance in the surface potential (V). The actual field strength (V/m) will be shown in the additional "E-field" mode.

- Measuring range: 0 to ± 160kV (mode "distance") 0 to 800 kV/m (mode "E-Field")
- . Measurement type: induction principle (principle of field mill)
- Display: 2 line LCD display
- Operating mode: battery operation
- Scope of delivery: grounding line including factory calibration certificate, user manual (German/English)





lpv/	ink	10	17	58	
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Article

Electrostatic field meter EFM® 51 including bag 7100.EFM51 7100.EFM51.PLUS Electrostatic field meter EFM® 51 in conductive case





EFM®51 Verification Kit



Mobile, handy electric field meter with digital display for the measurement of electrostatic fields and charges

- By means of the measuring head MK 51 included in the verification kit it is possible to use the EFM®51 for verifying the measurement of the body voltage (walking test) according to IEC 61340-4-5
- . The also included Charged Plate kit allows the measurement of the effectiveness of ionizers and their offset voltages

Scope of delivery:

- EFM°51 CPS (Charged Plate Set)
- EFM°51 Walking Test Kit
- · factory calibration certificate
- · conductive carrying case

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Article 7100.EFM51.VK EFM®51 Verification Kit



RF meter FMX-004





The FMX-004 fieldmeter is a compact electrostatic fieldmeter used for locating and measuring static charges. Its pocket size and three-button operation makes it convenient and easy to use.

- Lightweight, compact design
- · Range light assures accurate and repeatable measurements
- Automatic range switching up to ± 30kV (30.000V)
- Digital and bar graph display with +/- indicators
- · Automatic power off with inactivity

Technical Data:

 $0 \text{ kV bis} \pm 1,49 \text{ kV (LO-area)}$

Measurement range: \pm 1,0 kV bis \pm 30,0 kV (HI-area)

-220 V - +220 V (lons balance)

25 mm \pm 0,5 mm (LEDs support the compliance of the Distance indicator:

correct distance)

Response time: <1s

Operating temperature: Operates in temperature range 10 - 40 °C

9 V Alkali battery Battery: Conductive plastic (ABS) Housing: 170 g (inkl. battery) Weight:



Article

7500.FMX004 RF meter FMX-004





The electric field meter typ 718 is a light and handy device used to measure static fields and charges of objects. The meter can measure voltages between 0 and ± 19.99 kV. The electric field meter can be used to recognize quickly and reliably sources of danger caused by static charge.

Technical data:

Dimensions: 2.4 x 7.0 x 12.5 cm Weight: 140 g (with battery) Power requirements: 1 x 9V alkaline battery 0-2 kV low range Measuring ranges: 0-20 kV high range Voltage indicator: 3.5-digit LCD display

2.5 cm (measuring distance control supported by LED Distance:

destination points)

within 5% of the actual voltage Measurement accuracy:

Certificates:



The air ionizer test kit type 718 allows for the control of the effectiveness and functioning of air lonizers. The test kit consists of the electric field meter typ 718, a plate electrode attachable to the electric field meter and a high-voltage generator.

Technical data:

Dimensions air ionizer: 2.8 x 6.6 x 11.4 cm Dimensions plate electrode: 7.5 x 3.0 cm Weight: 140 g (with battery) Power requirements: 1 x 9V alkaline battery 0-2 kV low range Measuring ranges: 0-20 kV high range

Certificates: CE

dpvlink 26340 Article 718-19442 Electric field meter type 718 718-19440 Accessory set air ionizer type 718 Acessory kit for air ionizer kit consisting of: attachable plate electrode high-voltage generator Air ionizer test kit type 718 Test kit consisting of: 718-19443 718-19942 electric field meter 718-19440 air ionizer with attachable plate electrode and high-voltage generator



Charged plate monitors

EFM 022 CPS / Charged Plate Set



Handy instrument used to measure the effectiveness of ionizers and those offset voltage 🕰

- determines the discharge time from +/-1000 volts to +/-100 Volts
- measurement of the voltage potential on a plate electrode attachable to the EFM 022 (75 x 150 mm)
- suitable for the use in machines
- dimensions: 150 x 125 x 75 mm (WxHxD) with stand



Scope of delivery:

- EFM 022 electric field meter
- carrying case
- high-voltage generator +/- 1200 Volt
- stand, grounding wire
- charge plate
- 9V rechargeable battery + charger
- factory calibration certificate
- user manual (German/English)

	Article	Туре	ĺ
	Article	Туре	Ĺ
ı	7100.EFM022.CPS	EFM 022 CPS / Charged Plate Set	Ľ



EFM®51-CPS / Charged Plate Set



Handy device used to measure the effectiveness of ionizers and their offset voltages



- determines the discharge time of +/-1000 Volts to +/-100 Volts
- Measurement of the voltage potential on a plate electrode attachable to the EFM 51 (75 x 150 mm)
- suitable for use in machines

Scope of delivery:

- EFM°51 electric field meter
- high-voltage generator ± 1200 Volt
- · conductive base, charge plate, grounding
- plug-in charger for 9 Volt batteries, in addition 9 Volt battery
- manual (German/English)
- · factory calibration certificate



Dimensions: 150 x 125 x 75 mm (WxHxD) with base

dpvlink 19850	回納日 ※※発料:
Article	Type
7100.EFM51.CPS	EFM 51 Electrostatic field meter with Charged Plate Set
7100.EFM51.CPS.SET	Retrofitting set EFM 51-CPS / Charged Plate Set (without EFM® 51)

CPM 374 / Charged Plate Monitor



The Charged Plate Monitor CPM 374 measures the voltage potential on its integrated plate electrode. The monitor is suitable to determine the discharge time from a preset voltage threshold to a lower voltage value level. A timer, a high voltage unit and an electric field meter working according to the fieldmill influence principe are integrated. This allows for the necessary high input impedance of $10^{15}\Omega$ to measure electrostatic voltage potentials and discharge times of air ionizers.

The device complies with the European standard EN 61340-5-1 and the American EOS/ESD S.3.1

The high voltage unit is protected by a high-ohmic resistor and therefore insulated.

Due to its compact design and the battery operation the CPM 374 is ideal for the mobile use in industiral areas. It can also be run in a fixed location by means of its power supply. The CPM 374 is operated via only 2 switches, is menu-driven and therefore very easy to use. All set parameters are shown in the two-line LCD display for a better orientation. The measured positive and negative discharge times as well as the offset voltage are stored in the internal non-volatile EEPROM memory and can be read out later via the serial RS 232 interface.

Scope of delivery:

Power supply unit, grounding wire, conductive carrying case, software, factory calibration certificate and user manual (German/English).

Technical data:

Dimensions: 152 x 152 x 152 mm

Weight: approx. 990 g

internal supply with battery block 7.2V / 1300mAh

(permanently controlled) Power supply:

external supply with power supply unit 12V DC /

750mA

alpha numeric display Display:

2 lines x 16 characters (100mm x 24mm)

dpvlink 4763		
Article	Туре	
7100.CPM374	CPM 374 / Charged Plate Monitor	



Charged Plate Monitor 280A





Charged Plate Monitor 280A is used to measure the effectiveness of ionizers and their offset voltage

- · determination of the discharge time of a pre-selected voltage threshold to a lower voltage value (standard from +/- 1000 Volt to +/- 100 Volt)
- measurement of the voltage potential of an integrated plate electrode (152 x 152 mm) by means of a built-in electric field meter
- · storage of measurement data in the CPM
- serial interface to control and to transmit data to the PC
- dimensions: 279 x 229 x 12,7 mm (LxWxH)



Portable Charged Plate Monitor



The portable Charged Plate Monitor 19494 is a handy device for measuring offset voltage and discharge times of air ionizers in compliance with ANSI/ESD SP3.3 and ESD TR53. Due to its compact design and the battery operation, it is ideal for the mobile use in industrial areas. The portable Charged Plate Monitor 19494 is easy to use, and with its 180° tiltable head, it can be used in very difficult to reach areas.



- measurements between ± 1000 V and ± 100 V
- AA batteries
- LCD display (reflection-free)
- dimensions 70 x 30 x 174 mm
- 180° tiltable head
- plate dimensions 70 x 32 mm
- · NIST calibrated with certification

dpv/ink 26670		
Article	Туре	
718_10/10/	Portable Charged Plate Monitor	



Walking test kits

WT 5000.A Walking test kit



The walking test kit is used mainly to measure the body voltage and their graphical presentation.

The A/D converter can present the measurement data of body voltage "online" on the PC or laptop and as a graphic.

Technical data:

Electrometer WT 5000 (available also as a single instrument):

± 5.000 Volts Measuring range:

5% of the measured value Measurement accuracy:

> 10¹⁴ ohm Input resistance: Input capacity:

logarithmic LED display \pm 500 V switchable to \pm 5000 Display:

V, peak hold function Analog ± 5V DC for each area Batteries (charger included)

Operating mode: A/D converter:

Output

Input resistance: 1 M0hm

USB 2.0 / USB 1.1 (08.2008) Interface

Input voltage: \pm 5 Volts DC Resolution: 12 Bit Max. sampling frequency: 15 kHz

Power supply: via USB interface Measuring software: for WINDOWS®

Scope of delivery:

- Electrometer WT5000
- A/D converter
- measuring software Digilloscope (CD-ROM)
- · rechargeable batteries
- · Hand electrode
- · measuring cables and connectors
- · Conductive carrying case
- User manual
- · Factory calibration certificate

dpvlink 4695	
Article	Туре
7100.WT5000.B	WT 5000 walking test kit incl. A/D converter with USB interface





Measurement and tests

Analog-to-digital converter





Analog-to-digital converter UAD1, USB stick with BNC connection line

- including data acquisiion and evaluation software "Digilloscope" for Windows® can be used with the following devices:
- WT5000
- ESVM1000
- CPM74

dpv/ink 19756	
Article	Туре
7100.UAD1	Analog-to-digital converter



EFM®51 Walking Test Kit



EFM°51 with conductive base and measuring head MK 51. By attaching the measuring head MK 51 EFM can be used for the verification measurement of the body voltage (walking test)* according to IEC 61340-4-5. The measuring head MK 51 is specially calibrated to the EFM*51. The positive and negative "PEAK" value of the measured body voltage is displayed

Scope of delivery:

- EFM°51 with measuring head MK 51
- · Conductive case
- Conductive base
- · Measuring lead and hand electrode

dpv/ink 19761	
Article	Туре
7100.EFM51.WT	EFM®51 Walking Test Kit



LCR Tester / LED tester

SMART TWEEZERS LCR multimeter



Digital, automatic LCR measuring instrument, integrated in a pair of handy tweezers, for quick measurement of small SMD components. Light, ergonomic measuring head, automatic setting of component type and measuring range, multifunctional display showing the measurement parameters. Voltage range of 0.8-8V, measured parameters: C, L, R, ESR, RS, RP

Technical data

Working temperature: 0°C to + 55°C

Dimensions: 14.0 x 2.5 x 3.0 cm (3.94 x 0.9 x 1.5 inches)

Weight: 53 g (0.11lb)

Measured parameters: C + R (EPR), L + R, R Measured frequency: 100 Hz, 1 kHz, 10 kHz

Measurement rate: 4.0, 2.1,0.5 per second (default I)

DC voltage: 0 to 800 mV (up to 8 V with manual setting)

Resistance: 0.1 to 5 M0hm

Capacity: 1 pF to 4999 μ F (1 pF - 5 pF m.) (with manual setting) Inductive resistance: MH 1 μ H to 499 (1 μ H - 4 μ H m.) (with manual setting)

Resistance:

Measuring range: 10 0hm - 5 M0hm

Accuracy: 1% + 0.02 in the measuring range of 10 0hm - 5 M0hm

Test frequency: 1 kHz

Capacity:

ST-5S

Measuring range: 20pF - 4999µF

Accuracy: 3% + 1.7 pF* typical deviation 1.6pF at 0402 part size Resolution: 0.1pF in the measuring range of 1pF - 100 PF Test frequency: 1 kHz C > 1000pF, 10 kHz C < 1000pF, 100 Hz C > μ F

Inductive resistance:

Measuring range: 10µH - 499mH

Accuracy: $3\% + 0.4\mu H$ * typical deviation 1.4 μH at 0402 part size Resolution:~0~0.46 in the measuring range of 0.46 - $100\mu H$ Test frequency: 10 kHz L 1 kHz L < 1 mH > 1 mH, 100 Hz L < 10 mH

dpvlink 10022 Article

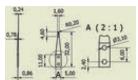
SMART TWEEZERS ST-5



Measurement and tests (🙈



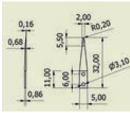
Exchangeable tips set standard



Exchangeable tips set standard (replacement tips) for Smart Tweezers

dpvlink 13334 Exchangeable tips set standard for ST-5 ST5-IT-T

Exchangeable tips High Precision Sharp



Exchangeable tips set High Precision Sharp (replacement tips) for Smart Tweezers

dpvlink 13340 Exchangeable tips High Precision Sharp for ST-5 ST5-IT-TSHP

SMART TWEEZERS Iskra ST5-LED



Automatic, adaptive SMD LED tester with a precise and gold-plated pair of tweezers. Smart Tweezers® Iskra™ is a specialized solution for testing and verification of SMD

Comfortable one-hand operation, automatic LED polarity detection, forward drop voltage display, adjustable preset test current.

Technical data

Operating temperature: 0°C to +55°C

Dimensions: 15.0 x 1.8 x 1.5 cm (5.9 x 0.7 x 0.6 inch)

Weight: 30 gr (1 oz) Test current: 1,2, 5, 10, 20, 30 mA Duty cycle: 10, 20, 30, 40, 50% Test signal: 5 Volt (max)

Test current pulse duration: 10 to 1000 msec

incl. rechargeable LiPo battery

Battery type: LiPo, 180 mAh, 20 hours (continuous use) Charging cycle: 5 Volt, 50 mA direct current, 3 hours

dpvlink 19484 ST-5.LED SMART TWEEZERS Iskra ST-5

lonizing equipment

Ion 6422e - mobile ionizer





- Neutralization of electrostatic charges in jobs
- Coverage 300 x 1200 mm
- Bench top model
- Ion balance ± 20 V
- Effective range 300 mm
- Dimensions (WxHxD): 83 x 111 x 63 mm
- space-saving model for difficult-to-reach areas
- auto clean system (cleans the emitter points each time the unit powers down)
- voltage 24V DC / 24V 50-60 Hz

dpvlink 18050		
Article	Туре	
7500.6422	ION 6422e - mobile ionizer	
7500.6422.N	Power supply for ION type 6422	

Ionizing blower 5802i CXL - mobile tabletop model







- · neutralization of static charges / little space requi-
- directed air flow for excellent discharge times and good performance
- coverage 30 x 150 cm
- self-balancing of the offset voltage to ± 3V (with optional external feedback system an ion balance of \pm 1V can be achieved)
- response to the internal control system by a sensor placed in the target area
- quicker reaction to ionizing errors, information via FMS
- connection of the control box with an optional feedback system and FMS inter-
- suitable for the installation in narrow, difficult-to-reach areas without any additional connection or cables
- ozone generation <0.008 ppm (distance 15 cm)
- ISO 4 / cleanroom class 10
- dimensions: 115 x 83 x 61 mm (WxHxD)

dpvlink 24155 Article	Туре	
7500.CXL	Ionizing blower 5802i CXL - mobile tabletop model Tabletop model. 24V DC / with power supply unit	

minION2 - Portable ionizer





- Neutralization of electrostatic charges / needs little space (e.g. pick and place machines)
- air intake from the top, the side and the back (standard
- Coverage 30 x 150 cm
- 2-step blower with off-switch
- Self-balancing of the offset voltage ± 10 V
- Ionization based on high voltage (AC voltage)
- Ozone generation 0,005 ppm (distance 15 cm)
- ISO 7 / cleanroom class 10000
- Dimensions (WxHxD): 98 x 136 x 60 mm
- · also suitable for the installing in machines

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Article	Туре	一直逐
7500.M2	minION2 - Portable Ionizer Table-top model, 24V DC / without power supply unit (ISO 7 / cleanroom class 10000)	
7500.M2.plus	minION2 - Portable Ionizer Table-top model, 24V DC / incl. power supply unit (ISO 7 / cleanroom class 10000)	
7500.M.S	Spring joint arm for minION incl mounting bracket	



Aerostat PC 2 - mobile table model









- Neutralization of electrostatic charge at workstations
- Voltage 100-240 V /50-60 Hz
- Coverage 30 x 122 cm
- integrated cleaning brush for emitter electrodes
- optionally available with heating and acoustic alarm
- Self-balancing of the offset voltage \pm 10 V
- Ionization based on high voltage (AC voltage technology)
- Ozone generation 0.05 ppm (distance 305 mm)
- Dimensions: 173 x 231 x 84 mm (WxHxD)

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dpv/ink 23216		
Article	Туре	可提
7500.PC2	Aerostat PC 2 - mobile table model without filter	
7500.PC2.A	Aerostat PC 2 - mobile table model with alarm mobile table model with alarm, without filter	
7500.PC2.H	Aerostat PC 2 - mobile table model with heating mobile table model with alarm connectable heating element without filter	
7500.PC2.HA	Aerostat PC 2 - mobile table model heating/alarm mobile table model with connectable heating element and alarm without filter	
7500.PC2.Z20	Air filter kit for Aerostat PC 2 (bracket/cover without filter insert)	
7500.PC2.Z21	Replacement filter for Aerostat PC 2 (PU = 6 pieces)	

Aerostat XC Table-top ionizer





- Neutralization of electrostatic charges at workplaces (
- Coverage 90 x 180 cm
- built-in brush for cleaning emitter electrodes
- three-speed blower with switchable heater (pleasant air temperature)
- Self-balancing of the offset voltage ± 5 V
- Ionization based on high voltage (AC voltage technology)
- Ozone generation 0.005 ppm (distance 15 cm)
- ISO 7 / cleanroom class 10000
- Dimensions: 390 x 207 x 115 mm (WxHxD)

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dpv/ink 4811	回:()E 文字:	Į
Article	Туре	2
7500.XC	Aerostat XC	
7500.XC.Z10	Air filter complete for the Aerostat XC	
7500.XC.Z11	Air filter element for Aerostat XC	

Aerostat XC 2 - tabletop model





- · designed for a complete neutralization of static charges allover the working surface 🕰
- coverage 91.5 x 180 cm
- · easy-to-use integrated emitter cleaner
- · built-in heater for warm air flow
- local alarm LEDs, connection for facility monitoring system (FMS) and optional acoustic alarm
- · low weight (3.5 kg) allows easy mounting on or above the working surface
- self-balancing ("Micropulse") technology ± 10 V
- ionization based on high voltage (AC voltage)
- ozone generation <0.05 ppm (30 cm in front of blower)
- meets ISO 14644-1 Class 6 (Fed Std. 209E Class 1000)
- dimensions: 359 x 183 x 166 mm (WxHxD)

dpvlink 22803

Article Type 7500.XC2 Aerostat XC2

Benchtop Air Ionizer 9110



Benchtop Air Ionizer 9110 with automatic emitter point

- · Variable fan speed adjustment
- · Power-on indicator lamp
- · Steady-State (DC) ionisation
- · High-speed where rapid neutralization is required
- · Automatic emitter point cleaner

Product specifications

220 V/230 V; 0,12 A; 20 W, 50 / 60 Hz Operating voltage: **Emitter Point cleaning:** Interval: 1 time / h (4 cycles each time) Indicators: LED: Green power ON < 2 sec (Max. fan speed), measurement ta-Decay time: ken 30 cm from fan +/- 15V (Max. fan speed), measurement ta-Balance voltage: ken 30 cm from fan Air flow: max 3.05 m³ / min

< 0.05 ppm

Certifications: CE, RoHS (EU), Reach, RoHS (China) Dimensions / Weight: 225 x 180 x 110 mm (H x W x D) / 1.3 kg

dpv/ink 18010

Ozone Level:

Article

3M-9110 **Benchtop Air Ionizer 9110**



Measurement and tests (🙈



Benchtop air ionizer 963E



Portable table-top ionizer

- 2-step blower with off-switch
- Self-balancing of the offset voltage ± 15 V
- Steady State DC ionization

220 V/230 V; 0,12 A; 20 W Operating voltage:

Frequency: 50/60 Hz Power supply: IEC 320 socket

Power cable: 1.8 m cable with Euro plug and IEC 320

15.2 cm x 18.8 cm x 7.6 cm Dimensions:

Weight: 1.1 ka

Air speed: Low speed - 0.5 m/s

High speed - 1.5 m/s

Discharge time:

30 cm distance < 1 sec. at high fan speed (according to ANSI/ESD S3. 1 1991)

91 cm distance < 5 sec. at high fan speed

dpvlink 14073

Benchtop air Ionizer



BlueLine Table-top ionizer AB-40



- Neutralization of electrostatic charges at workstations
- Blower with switchable heating element (pleasant air temperature)
- Self-balancing of the offset voltage ± 10 V or less
- Ionization based on high voltage (AC voltage technology)
- Ozone generation 0.004 ppm
- Dimensions: 476 x 198 x 170 mm (WxHxD)

dpv/ink 11052

Article

7501.AB-40 BlueLine table-top ionizer



BlueLine - AB 21H Mobile table-top ionizer



- · Neutralization of electrostatic charges, small footprint
- Integrated, steplessly adjustable blower; with on/off switch
- Voltage 230 V / 50 Hz
- Discharge time approx. 1.4 sec
- Ion balance +/-5 V
- Weight 1300 g
- Dimensions L x W (T) x H 180 x 80 x 190 mm

dpvlink 11049

Article

7501 AR-21H BlueLine - mobile table-top ionizer



BlueLine - AB-10H Mobile ionizer



- Neutralization of electrostatic charges, needs little space
- integrated, steplessly adjustable blower
- Voltage 230V/50 Hz
- Discharge time approx. 1.4 sec
- Ion balance +/-5 V
- Weight 650 g
- Dimensions L x W (T) x H 140 x 58 x 140 mm

dpvlink 11047

Article

7501.AB-10H BlueLine mobile ionizer

BlueLine - AB-120H Overhead model



- Neutralization of electrostatic charge at workstations by overhead mounting
- Self-balancing of the offset voltage ± 5 V
- Blower consisting of three fans with stepless speed control
- Easy assembly and disassembly of the ventilation grilles to clean the electrodes

dpvlink 11050

Article

7501.AB-120H BlueLine - overhead model

with 3 fans, 24V DC / 230V / 50 Hz

Ionizing blower 5810i - overhead model







- Neutralization of electrostatic charges at workplaces by "overhead" mounting

- Coverage 61 x 122 cm
- built-in brush for cleaning emitter electrodes
- 3-speed blower
- optional sensor input, FMS connection, alarms and control
- improved control with immediate alarm and prevention of an unauthorized adaption of performance of blower speed
- self-balancing of the offset voltage to $\pm\,3V$ (with optional external feedback system an ion balance of ± 1V can be achieved)
- Ionization based on high voltage (AC voltage technology)
- Ozone generation 0.02 ppm (distance 30 cm)
- ISO 4 / cleanroom class 10
- Dimensions: 7500.C32X-E: 155 x 96 x 813 mm (WxHxL) 7500.C40X: 155 x 96 x 1016 mm (WxHxL)

dpvlink 24158

Article



lonizing blower 5810i - overhead model with 2 fans (ISO 4) 155 x 96 x 813 mm (WxHxL) 7500.C32X-E

(cable not included in the scope of delivery)

7500.C32X.N Power cable for ionizing blower 5810i lonizing blower 5810i - overhead model with 3 fans (ISO 4) 155 x 96 x 1016 mm (WxHxL) 7500.C40X

(cable not included in the scope of delivery)



Measurement and tests

Aerostat GUARDIAN - Overhead Ionizer





- · Neutralization of electrostatic charges at workstations by "overhead" moun-
- Coverage 60 x 120 cm
- built-in brush for cleaning emitter electrodes
- Blower consisting of three fans with variable speed control and switchable heater (pleasant air temperature)
- separately switchable, built-in workplace lighting (2 x 13 watt fluorescent tubes)
- Self-balancing of the offset voltage ± 5 V
- Ionization based on high voltage (AC voltage technology)
- Ozone generation 0.02 ppm (distance 30 cm)
- ISO 7 / cleanroom class 10000
- Dimensions: 1086 x 102 x 171 mm (WxHxD)

dpv/ink 4822 Article	Tuna	
7500.G	Type	
7500.G.Z10	Aerostat GUARDIAN - Overhead Ionizer Air filter frame	
7500.G.Z11	Air filter element / replacement (PU 6 pieces)	

Top Gun TG3 / TG3 with Side Kick







- Neutralization of electrostatic charges during cleaning
- · very light and ergonomic air gun
- Air supply by compressed air system (range 1 to 6.8 bar)
- Application in the electronics industry as well as in cleanrooms
- Replaceable filter (0.01 microns) at the air outlet guarantees "purest air"
- Air flow adjustable by valve in the air gun
- Self-balancing of the offset voltage $0 \pm 15 \text{ V}$
- Ionization based on high voltage (AC voltage technology)
- Ozone generation 0.001 ppm (distance 45 cm)
- Air gun / hose / cable dissipative
- ISO 6 / cleanroom class 1000
- Controller dimensions: 132 x 85 x 164 mm (WxHxD)

	• Controller C	JIIIGIISIUIIS. 132 X US X 104 IIIIII (VVXIIXD)	
dpvlink 4872			
	Article	Туре	
	7500.TG3	Top Gun TG3	
	7500.TG3.SK	Top Gun TG3 with Sidekick (foot switch)	
	7500.TG3.42	Top Gun TG3 - 4.2 m cable	
	7500.TG3.Z1-2	Filter Nozzle Set for Top Gun TG3	

orION / orION with Sidekick







- Neutralization of electrostatic charges during cleaning
- Air supply via compressed air system (range 1 to 6.8 bar)
- Application in the electronics industry as well as in cleanrooms
- Replaceable filter (0.01 microns) at the air outlet guarantees "purest air"
- Self-balancing of the offset voltage $0 \pm 15 \text{ V}$
- Ionization based on high voltage (AC voltage technology)
- Ozone generation 0.001 ppm (distance 45 cm)
- air gun / hose / cable dissipative
- ISO 5 / cleanroom class 100
- Controller Dimensions: 132 x 85 x 164 mm (WxHxD)

Two versions:

lonizer with free-mountable air nozzle for external control (e.g. via machine control, proximity switch etc.)

orION with Sidekick (foot switch)

lonizer with flexible "gooseneck" and foot switch

dpvlink 4890		
Article	Туре	
7500.0	orION Ionizer	
7500.0.SK	orION with Sidekick (foot switch)	

ION 6115 AirForce





- Neutralization of electrostatic discharge during cleaning
- · Ergonomic gun design · Flexible, light air hose / power cable low voltage
- · High blow-off power
- IsoStat® technology
- Durable dissipative materials
- Ozone generation < 0.005 ppm
- . Self-balancing of the offset voltage ± 30 V
- Maximum pressure: 7.0 bar
- Dimensions:
 - gun 203 x 25 x 76 mm (LxWxH); console 216 x 41 x 76 mm (LxWxH)

dpvlink 16172]
Article	Type	ē
7500.6115	ION 6115 AirForce	
7500.6115.N	Power supply unit for ION 6115 AirForce	
7500.6115.SWT	Foot switch für ION 6115 AirForce	





BlueLine - AG HP02 Ionizing gun



- Neutralization of electrostatic charges during cleaning
- Application in the electronics industry as well as in cleanrooms
- Self-balancing of the offset voltage to 0 \pm 10 V
- Status message by 2 LED
- built-in air valve electrical
- integrated air filter 0.01 ym
- built-in, adjustable air volume throttle
- Ozone generation < 0.01 ppm
- Operating voltage 230V / 50 Hz
- · Lighter and smaller
- Weight 106 g



dpv/ink 11054

Article

Blue line - ionization gun incl. controller and power supply unit 7501.AG-HP02

ECO Gun



- Neutralisation of electrostatic charges
- · for cleaning plastic parts
- No power supply needed
- · Triggered by button on the gun grip
- Self-balancing 0 ± 10 V
- Ionization based on high-frequency AC voltage (HF-AC)
- · Piezoceramic high-voltage converter
- · Low maintenance
- High-voltage monitor with LED display
- Airflow adjustable through throttle valve
- · Connection to compressed air quick coupling

down	link	107	CO
upv/	IIIK	13/	UJ





Ionized air gun 980E



230 V Power supply: 24 V < 10 W Input voltage: Ion output: Steady state

Operating characteri-

stics:

Discharge time (1000 V to 100 V):

(according to ANSI/ESD S3. 1) < 0.5 sec. @ 150 mm, 1 bar

0 + / -30 VIon balance:

Operating noise: 73 dB @ 1 m, 1 bar

Ozone: < 0.005 ppm (24 hour accumulation)

29 dB (mV, 100 kHz up to 1.1 MHz) operating unit **Conducted EMI:**

Type: dissipative, rigid polycarbonate **Dimensions:** 21.6 cm x 7.6 cm x 4.1 cm

Weight: 326 g

Gas input: up to 2 bar clean dry air or nitrogen

Air connections: 0.64 cm standard

Electricity: RJ-11 telephone connection hand unit

dissipative polycarbonate Type: Size: 20.3 cm x 7.6 cm x 2.5 cmWeight: 341 g with 2.13 m cable

Emitter points: Tungsten alloy

Air hose

Cable: 2.13 m; 9 mm diameter

Filter effectiveness: 99.9% at 0.1 micron particle size

dpv/ink 14075 Article	Type 9.52	
3M-980E 3M-980E-X	Lonized air gun Exchangeable wall transformer	13
3M-980F	Exchangeable air filter 3 filters per pack	
3M-980T	Exchangeable nozzle tip	



BlueLine - Ion spray can, HP02 / HP02-PE / nozzle attachment



- · Neutralization of electrostatic charge in machines
- with light barrier (7501.AN-HP02.PE)
- Ionization based on high voltage (AC voltage technology)
- Self-balancing of the offset voltage ± 10 V
- Very low space requirements
- Ozone generation < 0.01 ppm
- Operating voltage 24 V DC
- Dimensions: 87 x 29 x 50 mm (L x W (T) x H)

dpvlink 11056	- 1
Article	Type is the state of the state
7501.AN-HP02	BlueLine - Ion spray nozzle
7501.AN-HP02.PE	BlueLine - Ion spray nozzle with light barrier with light barrier
7501.0P-60S	Nozzle attachment 60° Standard
7501.0P-B.100	Nozzle attachment Air nozzle bar 100 mm long
7501.0P-B.200	Nozzle attachment Air nozzle bar 200 mm long
7501.0P-B.300	Nozzle attachment Air nozzle bar 300 mm long
7501.0P-B.400	Nozzle attachment Air nozzle bar 400 mm long
7501.0P-D.100	Nozzle attachment flexible nozzle 100 mm long, Ø 10 mm
7501.0P-D.200	Nozzle attachment flexible nozzle 200 mm long, Ø 10 mm
7501.0P-D.300	Nozzle attachment flexible nozzle 300 mm long, Ø 10 mm
7501.0P-D.400	Nozzle attachment flexible nozzle 400 mm long, Ø 10 mm
7501.0P-D.500	Nozzle attachment flexible nozzle 500 mm long, Ø 10 mm
7501.0P-P	Nozzle attachment Tube nozzle 50 mm long, Ø 6 mm
7501.0P-S	Nozzle attachment 15° Standard
7501.0P-T	Nozzle attachment hose adapter Hose adapter

Test pin TensION





The TensION test pin facilitates an easy check of ionizing instruments.

Non-contact testing of present high voltage. The tip of the TensION test pin illuminates when high voltage is detected. The presence of high voltage is the essential requirement for the operation of the ionizers.

dpv/ink **16177**

Article



7500.TENSION Test pin TensION

Ionizer Tester type CPM35 for verification tests



CPM 35 is a handy measuring device used for a fully automatic verification of ionizers at the ESD workstation of in machines. It measures positive and negative discharge as well as offset voltage and can also used for a periodic measurement of personnel charging (Walking Test).



Scope of delivery:

- Ionizer Tester CPM35
- 9 V lithium battery
- · grounding wire
- · carrying bag
- quick guide DE/EN
- · factory calibration certificate DE/EN

Optional:

Rubber protective cover with foldable foot for CPM35



CPM35 has two test ranges:

Decay:

- verifies the decay time from \pm 250 V to \pm 100 V
- · verifies after successful testing of the decay time if the "offset voltage" remains below 35 V for 10 seconds

Offset/BVT:

- · this mode shows permanently the current measured value in the upper display
- · the maximal values of each polarity are displayed in the lower line

for the verification of the offset voltage of ionizers

CPM 35 Rubber case with foot

Body Voltage Test - the device can display very easily the body voltage of a person during a walking test (for this purpose the finger of the person has to touch the measuring electrode)

dpvlink 23242	dpv/	link	23242
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7100.CPM35

7100.CPM35.H

Article





WIM 47 Ionizer Monitor



WIM 47 is a handy monitoring device to monitor fully automatically the ionization at an ESD workstation or in machines.

The positive and negative discharge time as well as the offset voltage are permanently monitored. In case of alarm there is an acoustic and optical signal.

A switch output will shut off the ionizer in case of failure (e.g. via the Switch Box 7100.WIM47.SB) or give an alarm signal to a superordinate control.

Optional:

Switch Box regulating the power supply of the connected ionizer via relay contact





7100.WIM47.SB WIM 47 Switch Box

Scope of delivery:

- 1 x Ionizer monitor WIM 47
- 1 x plug-in power supply with exchange adapter (EU/USA)
- 1 x grounding cable
- 1 x quick guide

dpv /ink 23245			
	Article	Туре	
	7100.WIM47	WIM 47 Ionizer Monitor	

Electric field meter and air ionizer type 718



The electric field meter typ 718 is a light and handy device used to measure static fields and charges of objects. The meter can measure voltages between 0 and ± 19.99 kV. The electric field meter can be used to recognize quickly and reliably sources of danger caused by static charge.

Technical data:

Dimensions: 2.4 x 7.0 x 12.5 cm Weight: 140 g (with battery) Power requirements: 1 x 9V alkaline battery 0-2 kV low range Measuring ranges: 0-20 kV high range Voltage indicator: 3.5-digit LCD display

2.5 cm (measuring distance control supported by LED Distance:

destination points)

within 5% of the actual voltage Measurement accuracy:

Certificates:



The air ionizer test kit type 718 allows for the control of the effectiveness and functioning of air lonizers. The test kit consists of the electric field meter typ 718, a plate electrode attachable to the electric field meter and a high-voltage generator.

Technical data:

2.8 x 6.6 x 11.4 cm Dimensions air ionizer: Dimensions plate electrode: 7.5 x 3.0 cm Weight: 140 g (with battery) 1 x 9V alkaline battery Power requirements: 0-2 kV low range Measuring ranges: 0-20 kV high range

Certificates: CE

dpv/ink 26340		學规
Article	Туре	
718-19442	Electric field meter type 718	
718-19440	Accessory set air ionizer type 718 Acessory kit for air ionizer kit consisting of:	
	 attachable plate electrode high-voltage generator 	
718-19443	Air ionizer test kit type 718 Test kit consisting of:	
	 718-19942 electric field meter 718-19440 air ionizer with attachable plate electrode and high-voltage generator 	



ESD Swivel chairs EPAchair®



EPAchair® ESD work swivel chairs assure ergonomics and ESD safety at the workstation
A careful material selection of materials and ergonomics and ESD safety at the workstation. components ensures high quality. A selection

of different upholstery materials and colors allows for an optimal integration of the EPA®chair models into divers working environments. You can choose between different models, starting from the climbing aid to the ergonomic work swivel chair. All models of the EPAchair® series are ESD-compliant according to DIN EN 61340-5-1 💪



All models of the der EPAchair® ESD work swivel chairs are produced in Germany





Highlights EPA chair® swivel chairs

- 1. Adjustable seat tilt
- Different ESD upholstery covers
 - ESD Dralon fabric
 - ESD SKAI synthetic leather
 - conductive PU solid material
- Adjustable seat depth
- Dissipative seat outer shell Made in Germany
- Weight up to 130 kg
- Dissipative safety double castors or glides
- ESD-compliant according to DIN EN 61340-5-1 🕰
- Adjustable seat height
- Multifunctional armrest (optional)
- Dissipative back outer shell



chairs EPA chair* is clearly summarized in the current leaflet available

- · as online catalog
- · as download
- · as printed version (only German)



Fabric dralon® ESD

available in:

- black
- · anthracite
- blue
- · medium blue

Advantages

- soft and comfortable
- breathable
- washable

Synthetic leather skai[®] ESD

available in:

black

Advantages

- · soft and comfortable
- washable
- · insensitive to oil
- · hard-wearing

AllI upholstery types comply with the ESD standard DIN EN 61340-5-1



ESD-safe

In compliance with the ESD standard DIN EN 61340-5-1



Seat height adjustable

Seat depth adjustable

with gas spring up to 83 cm depending on





sure of the backrest to the body weight Asynchronous mechanism

Tilt angles of backrest and seat surface can be adapted independently

Individual adjustment of the counter-pres-



Upholstery dralon® ESD

Weight control

available with cover of conductive fabric dralon® ESD (DIN EN 61340-5-1)



Seat tilt adjustable

promotes ergonomic posture



Upholstery synthetic leather skai® ESD available with cover of conductive synthetic

leather skai® ESD (DIN EN 61340-5-1)



backrest and back

Backrest height adjustable

allows for a permanent contact between

Backrest height adjustable according to the body height



Upholstery of polyurethane **ESD**

Conductive upholstery of polyurethane ESD (DIN EN 61340-5-1)



Made in Germany

All EPAchair® ESD swivel chairs are produced in Germany



Information about the ESD swivel



EPAchair® - Modellübersicht





	ESD-Drehstuhl Classic Economy	ESD-Drehstahl Classic Ergonomic	ESD-Drehstuhl Classic Comfort	ESD-Drehstuhl Comfort 5000	ESD-Drehstuhl PU 1400	ESD-Drehstuhl PU 1405 / 1410
	1	1	1	1	1	1
Sitz: höhenverstellbar	Stuteolos 43 - 55 cm	Stutenios 43 - 55 cm	Stufenles 43 - 55 cm 46 - 59 cm (Contatylus) 57 - 83 cm (Nochstuft)	Stufenios 45 - 59 cm	Stufenios 41 - 54 cm	Stufenios 43 - 56 cm 57 - 83 cm (Hochstuhl
Sitz: tiefenverstellbar	720		Nur Comfort-plus 023 2604	~		0 52
Sitz: neigeverstellbar		4	~	*		~
Sitz: Grösse Sitzfläche	46 x 44 cm	47 x 44 cm	47 x 44 cm 50 x 45 cm (Combo Puc)	50 x 45 cm	43 x 40 cm	45 x 40 cm
Lehne: höhenverstellbar	Stutenios	Stufenweise	Stuferweise	Stufenweise	Stufenweise	Stufenweise
Lehne: neigeverstellbar	4	-	~	4	4	4
Lehne; Rückenlehnenhöhe	ca. 40 cm	ca. 40 cm ca. 50 cm	ca. 40 cm ca. 50 cm	ca. 55 cm.	ca. 32 cm	ca. 29 cm
Asynchrontechnik	-	~	~	-		-
Permanentkontaktrückenlehne	92.5	4	4	~	123	4
Gewichtsregulierung: einstellbarer Rückenlehnen-Gegendruck	(2)	~	~	*	658	~
Poliertes Aluminium-Fusskreuz	4	4	~	~	4	~
ESO-Schutz: leitfähige Polsterung	*	4	~	*	✓ PU	✓ PU
ESD-Schutz: ableitfähige Rollen/ Gleiter	*	~	~	*	*	~
ESD-Schutz: ableitfähiger Rücken / Rückenaussenschale	4	-	*	~	*	~
ESD-Schutz: ableitfähiger Sitz / Sitzaussenschale	~	*	~	*	*	~

	ESD-Stehhilfe PU Fusskreuz	ESD-Stehhilfe PU Fussteller	ESD-Orehhocker 1300 / 1301 / 1320	ESD-Drehhocker PU 1390 / 1392	ESD-Sattelhocker 1350	ESD-Aktiv-Stehhilfe 1700 Ergo
	1		工	I	Į.	I
Sitz: höhenverstellbar	Stufenios 57 - 83 cm	Stufenias 57 - 83 cm	Stufenios 43 - 56 cm 57 - 83 cm (Hadrinoler)	Stutenios 43 - 56 cm 57 - 83 cm (Hodrinden)	Stufenios 44 - 57 cm	Stufenios 61 - 90 cm
Sitz: neigeverstellbar	Nur Comfort 023 1505 PU-ESD sturienios 20*	Nur Comfort 023,1505 PU-ESD stufenios 20*	Nur 1301 Ergo 023 1301 30-Wippfunktion bis zu 12*	5		Elastische Lagerung des Standrohrs
Sitz: Grösse Sitzfläche	35 x 24 cm	35 x 24 cm	Ø 40 cm	Ø 32 cm	40 x 42 cm	37 x 30 cm
Poliertes Aluminium-Fusskreuz	4	Fussteller	~	~	~	~
ESD-Schutz: leitfähige Polsterung	→ 80	✓ PU	~	✓ PU	4	~
ESD-Schutz: ableitfähige Rollen/ Gleiter	1	Verchromter Fussteller	~	~	4	~

ESD Swivel chair Comfort 5000









- · Stepless seat height adjustment by safety gas spring, seat height approx. 46 -59 cm
- · Seat adjustable in tilt and depth
- Seat surface 50 x 45 cm
- Backrest adjustable in height (steplessly) and tilt
- Backrest height approx. 55 cm
- · Individual asychronous adjustment of seat and backrest
- · Permanent contact backrest
- · Weight regulation adjustable with rotary knob
- Polished aluminum base
- In compliance with the ESD standard DIN EN 61340-5-1 🔼



- conductive upholstery
- dissipative safety double castors
- dissipative back outer shell
- dissipative seat outer shell







schwarz .100-ESD

Stoff blau 220-ESD

Stoff mittelblau .225-ESD





















Article 023,5000

ESD Swivel chair Comfort 5000

Accessories Comfort 5000









dpvlink 20933

Multifunction armrest ESD for swivel chair Comfort 5000 023.2474-ESD Plastic black (set = 2 pieces)



ESD Swivel chair CLASSIC Comfort





- · Stepless seat height adjustment by safety gas spring, seat height approx. 43 -55 cm / 57 - 83 cm
- Seat adjustable in tilt
- Seat surface 57 x 44 cm
- · Version Comfort-plus with adjustable seat depth and larger seat surface
- Backrest adjustable in height (steplessly) and tilt
- Backrest height approx. 40 cm / 50 cm
- · Individual asynchronous adjustment of seat and backrest
- Permanent contact backrest
- Weight regulation adjustable with rotary knob
- · Polished aluminum base
- In compliance with the ESD standard DIN EN 61340-5-1 🔼



- conductive upholstery
- dissipative safety double castors - dissipative back outer shell
- dissipative seat outer shell

Model Comfort-plus with seat depth adjustment and larger seat surface













schwarz .100-ESD

anthrazit .110-ESD

blau 220-ESD

schwarz .330-ESD































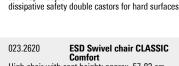




Comfort
Seat height: approx. 43 - 55 cm
Backrest height approx. 50cm
dissipative safety double castors for hard surfaces



ESD Swivel chair CLASSIC 023.2604 Comfort-plus
Seat height: approx. 46 - 59 cm
Seat surface 50 x 45 cm
Backrest height approx. 50 cm
seat depth adjustment



ESD Swivel chair CLASSIC Comfort High chair with seat height: approx. 57-83 cm Backrest approx. 40 cm Height-adjustable foot ring dissipativé glides

Accessories series CLASSIC







for swivel chair CLASSIC Comfort plastic black (set = 2 pieces)



Multifunctional armrest ESD for swivel chair CLASSIC Comfort-plus plastic black (set = 2 pieces) 023.2463-ESD



023.2490-ESD ESD castors soft for hard floors Set = 5 pieces



023.2495-ESD ESD castors hard for soft floors



023.2499-ESD **ESD** glides Set = 5 pieces



023.2480 Extended gas spring (extra charge) Extension seat height 51-68 cm with series Classic seat height 55-73 cm with Classic Comfort-plus and DPV Comfort 5000 lift approx. 200 mm

ESD Swivel chair CLASSIC Ergonomic





- Ergonomically shaped, disk-friendly seat surface
- · Stepless seat height adjustment by safety gas spring, seat height approx. 43 -55 cm
- · Seat adjustable in tilt
- Seat surface 47 x 44 cm
- Backrest adjustable in height (stepwise) and tilt
- Backrest height approx. 40 cm / 50 cm
- Individual asychronous adjustment of seat and backrest
- Permanent contact backrest
- Weight regulation adjustable with rotary knob
- Polished aluminum base
- In compliance with the ESD standard DIN EN 61340-5-1
 - conductive upholstery
 - dissipative safety double castors
 - dissipative back outer shell
 - dissipative seat outer shell









Stoff schwarz .100-ESD

Stoff anthrazit .110-ESD

Stoff blau 220-ESD

Kunstleder schwarz .330-ESD

4















dpvlink 14582

Article ESD Swivel chair CLASSIC Ergonomic backrest approx. 40 cm dissipative safety double castors for hard surfaces 023 2700

ESD Swivel chair CLASSIC Ergonomic 023.2703 backrest approx. 50 cm dissipative safety double castors for hard surfaces

Accessories CLASSIC Ergonomic







dpvlink 20932

Article

023.2461-ESD

Multifunctional armrest ESD for swivel chair CLASSIC Ergonomic plastic black (set = 2 pieces)

ESD Swivel chair CLASSIC Economy

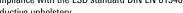








- · Stepless seat height adjustment by safety gas spring, seat height approx. 43 -55 cm
- Seat surface 46 x 44 cm
- · Backrest adjustable in height (stepless) and tilt
- Backrest height approx. 40 cm
- · Polished aluminum base
- In compliance with the ESD standard DIN EN 61340-5-1



- conductive upholstery
- dissipative safety double castors
- dissipative back outer shell
- dissipative seat outer shell





023.2500















dpv/ink 14581 Article

ESD Swivel chair CLASSIC Economy dissipative safety double castors for hard surfaces

Accessories CLASSIC Economy







dpvlink 20931 Article

023.2460-ESD

Multifunctional armrest ESD for swivel chair CLASSIC Economy plastic black (set = 2 pieces)

ESD swivel stools

ESD swivel stool 1300 / 1320







ESD swivel stool with durable ESD upholstery and good seating comfort for nearly every application.

- · Stepless seat height adjustment by safety gas spring, seat height approx. 43-56 cm / 57-83 cm
- Seat surface Ø 40 cm
- · Polished aluminum base
- In compliance with the ESD standard DIN EN 61340-5-1 🔼
 - conductive PU upholstery
 - dissipative castors/glides

























023.1320

ESD swivel stool 1320 with foot seat height 57-83 cm dissipative glides height-adjustable footring



ESD Swivel stool 1301 Ergo









ESD swivel stool with durable ESD upholstery and innovative seat mechanism that adapt automatically to every posture and provides healthy ergonomics.

- spring-loaded 3D rocking function for healthy and ergonomic sitting (tilt up to 12°)
- 3D rocking function ensures permanent movement and encourages active sitting
- · stepless seat height adjustment by safety gas spring seat height approx. 43 - 56 cm
- seat surface Ø 40 cm
- · polished aluminum base
- in compliance with the ESD standard DIN EN 61340-5-1
 - conductive upholstery
 - dissipative castors



schwarz

.100-ESD





Stoff blau .220-ESD

Kunstleder schwarz 330-ESD



dpv/ink 23862



Article Type











ESD Swivel stool 1301 Ergo Seat height 43-56 cm dissipative safety double castors for hard floors

ESD swivel stool PU 1390 / 1392







ESD swivel stool with durable polyurethane upholstery and good seating comfort for nearly every application.

- Stepless seat height adjustment by safety gas spring, seat height approx. 43-56 cm / 57-83 cm
- Seat surface Ø 32 cm
- Easy to clean, waterproof & antibacterial
- Polished aluminum base
- In compliance with the ESD standard DIN EN 61340-5-1
 - conductive PU upholstery
 - dissipative castors/glides











Article Туре



023.1390.PU-ESD ESD swivel stool PU 1390 seat height 43-56 cm dissipative safety double castors for hard floors



023.1392.PU-ESD ESD swivel stool PU 1392 with

foot ring seat height 57-83 cm dissipative glides height-adjustable footring



ESD saddle stool

ESD saddle stool 1350









Saddle seat for a healthy posture and back-relieving working

- · Stepless seat height adjustment by safety gas spring, seat height approx. 44-57 cm
- Seat surface 40 x 42 cm
- Polished aluminum base
- In compliance with the ESD standard DIN EN 61340-5-1
 - conductive PU upholstery
- dissipative castors/glides





schwarz .100-ESD

Kunstleder schwarz .330-ESD







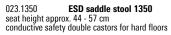






Article





Standing aid

ESD Standing aid PU 1500 / 1600







- Stepless seat height adjustment by safety gas spring, seat height approx. 57-83 cm
- Seat surface 35 x 42 cm
- Polished aluminum base/foot plate
- In compliance with the ESD standard DIN EN 61340-5-1
 - conductive PU upholstery
 - dissipative glides / chromed foot plate



Conductive polyurethane (PU solid material)

Advantage:

· easy to clean

waterproof

antibacterial

· hard-wearing









dpvlink 14616 Article **ESD Standing aid PU 1500 standard** Seat height: approx. 57-83 cm Base with ESD glides 023.1500.PU-ESD ESD Standing aid PU 1505 Comfort Seat height: approx. 57-83 cm Base with ESD glides Seat tilt steplessly adjustable up to approx. 20° 023.1505.PU-ESD ESD Standing aid PU 1610 standard with foot plate Seat height: approx. 57-83 cm Foot plate, chrome-plated 023.1610.PU-ESD ESD Standing aid PU 1615 Comfort with foot plate Seat height: approx. 57-83 cm Chrome-plated foot plate Seat tilt steplessly adjustable up to approx. 20° 023.1615.PU-ESD



ESD Active standing aid







- · ergonomically shaped seat
- · elastic bedding of the column with large radius of action for active and healthy
- Stepless seat height adjustment by safety gas spring, seat height approx. 61 - 90 cm
- adjustable seat tilt
- Seat surface 37 x 30 cm
- Polished aluminum base/foot plate
- In compliance with the ESD standard DIN EN 61340-5-1 🗥



- conductive PU upholstery
- dissipative glides

Working while standing is more healthy and productive. The shape of the seat fulfills the ergonomic requirements for sedentary work, but it is also suitable for leaning against, just like pure standing aids.

Position and inclination can be both adapted optimally to the working conditions. In addition, the pipe is elastically mounted in the base. This ensures a large operating range and all in all an active and so healthy working.



Synthetic leather skai* ESD

Advantages:

- · soft and comfortable
- washable
- · insensitive to oil
- · hard-wearing













ESD Active standing aid 1700 Ergo Seat height: approx. 61 - 90 cm Base with ESD glides 023.1700-ESD



PU chairs

ESD swivel chair PU 1400







Polyurethane ESD swivel chair with durable polyurethane upholsteries and good seating comfort for nearly every application.

- Stepless seat height adjustment by safety gas spring, seat height approx. 41 -54 cm
- Seat surface 43 x 40 cm
- Backrest adjustable in height (stepwise) and tilt
- Backrest height approx. 32 cm
- Polished aluminum base
- In compliance with the ESD standard DIN EN 61340-5-1
 - conductive PU upholstery
 - dissipative castors



Conductive polyurethane (PU solid material)

Advantage:

- easy to clean
- waterproof
- antibacterial
- · hard-wearing

















023.1400.PU-ESD

Article

ESD swivel chair PU 1400

Seat height 43-56 cm dissipative safety double castors for hard floors

Mork swivel chairs

ESD swivel chair PU 1405 / 1410





Polyurethane ESD swivel chair with **durable polyurethane upholsteries** and good seating comfort for nearly every application.

- Stepless seat height adjustment by safety gas spring, seat height approx. 43 -56 cm / 57-83 cm
- Seat adjustable in tilt
- Seat surface 46 x 40 cm
- · Backrest adjustable in height (stepwise) and tilt
- Backrest height approx. 29 cm
- · Individual asychronous adjustment of seat and backrest
- · Permanent contact backrest
- · Weight regulation adjustable with rotary knob
- Polished aluminum base
- In compliance with the ESD standard DIN EN 61340-5-1 🔼
 - conductive PU upholstery
 - dissipative castors/glides



Conductive polyurethane (PU solid material)

- Advantage:
- easy to clean
- waterproof
- antibacterial
- · hard-wearing

















dpv/ink 20762

Article Type



023.1405.PU-ESD **ESD swivel chair PU 1405** seat height 43-56 cm dissipative safety double castors for hard floors



023.1410.PU-ESD **ESD** swivel chair **PU 1410** with foot ring

foot ring seat height 57-83 cm dissipative glides height-adjustable footring



Information about the ESD swivel chairs

EPAchair° is clearly summarized in the current brochure

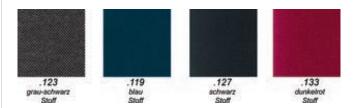
- as browse catalog
- as download
- as printed version (only German)

Swivel chairs Viasit-Komfort 6500

German proprietary brand with factory-service







- · comfort point-synchro mechanism
- no ride up of the clothes
- stepless seat height adjustment by safety gas spring with conus plug connection
- · seat and back of molded PU foam
- durable upholstery cover
- polished die-cast aluminium base
- load-dependent braked ESD twin castors accroding to DIN EN 12529 for smooth floors
- · black metal and plastic parts
- · delivery without armrest

In compliance with ESD standard DIN EN 61340-5-1 💪





ESD swivel chair Viasit-Komfort 6500





Comfort point-synchro mechanisme, seat depth adjustment, fabric backrest completely dissipative

dpv/ink 19837

Article





028.6500.119 Viasit-Komfort 6500 Comfort point-synchro mechanism, backrest height approx. 54 cm, height adjustable (48 - 56 cm from top edge of seat) by fivefold locking mechanism, seat height: 42-53 cm



028.6500.123 Viasit-Komfort 6500

Comfort point-synchro mechanism, backrest height approx. 54 cm, height adjustable (48 - 56 cm from top edge of seat) by fivefold locking mechanism, seat height: 42-53 cm

Color: grey/black



028.6500.127 **Viasit-Komfort 6500**Comfort point-synchro mechanism, backrest height approx. 54 cm, height adjustable (48 - 56 cm from top edge of seat) by fivefold locking mechanism, seat height: 42-53 cm

Color: black



028.6500.133 **Viasit-Komfort 6500**Comfort point-synchro mechanism, backrest height approx. 54 cm, height adjustable (48 - 56 cm from top edge of seat) by fivefold locking mechanism, seat height: 42-53 cm

Color: dark red

Accessories Comfort 6500 and 6510





dpvlink 9690

Article Type



028.0058.ESD Functional armrest ESD



028.0641 **Original Schukra lumbar**

support for swivel chairs Viasit Komfort 6500 and 6510

028.0550.P **Gas spring (extra charge)** extended gas spring for seat height 45-64 cm

Treston Swivel chairs

Swivel chair Treston Ergo-ESD











Multi-purpose chair for nearly every application in industry.

Stepless seat height adjustment. Ergonomically shaped seat and backrest with lumbar support. Permanent contact backrest adjustable in height, also adjustable seat tilt.

Polished aluminium base with load-dependent braked ESD safety twin castors for hard floors. Back shell and plastic parts are dissipative.

In compliance with ESD standard DIN EN 61340-5-1



Stoff schwarz

Kunstleder schwarz

dpv/*ink* 19910



Article Туре



Swivel chair Treston Ergo C30-ESD 029.C30BL-ESD

Permanent contact backrest, backrest height approx. 46 cm, height adjustable, seat height: 44-62 cm

Cover: fabric, color: black



029.C30AL-ESD Swivel chair Treston Ergo C30-ESD

Permanent contact backrest, backrest height approx. 46 cm, height adjustable, seat height: 44-62 cm

Cover: synthetic leather, color: black



029.C35BL-ESD Swivel chair Treston Ergo C35-ESD

Permanent contact backrest, conductive glides and footring, backrest height approx. 46 cm, height adjustable, seat height: 53-80 cm

Cover: fabric, color: black



Work swivel chairs

Swivel chair Treston Plus-ESD







High-quality office and work chair with synchronous mechanism.

Synchronous mechanism with weight regulation and seat height adjustment. Ergonomically shaped seat and backrest with lumbar support. Permanent contact backrest adjustable in height, also adjustable seat tilt.

Polished aluminium base with load-dependent braked ESD safety twin castors for hard floors. Back shell and plastic parts are dissipative.

In compliance with ESD standard DIN EN 61340-5-1 🗥



dpv/ink 19920

Article





029.C40BL-ESD Swivel chair Treston Plus-ESD Synchronous mechanism, backrest height approx. 60 cm, height adjustable, seat height: 45-60 cm

Cover: fabric, color: black



Cover: synthetic leather, color: black

Armrest for Treston Ergo and Treston Plus







Туре







Armrest for Treston Ergo and 029.ARE-ESD Treston Plus
Adjustable in height, distance and depth, swivelling

Bimos Swivel chairs

Swivel chair LABSIT







- Reliable ESD protection by volume conductive plastic and conductive comfort upholstery
- High comfort due to thick upholstering and large seat depth
- innovative flex function in the back and on the front edge of the seat for promoting the correct posture and a good blood circulation
- intuitive handling only manual adaption of the seat height required
- hygienic design for a simple cleaning and disinfection
- resistant to all conventional disinfectants and chemicals according to ISO 2812
- easy to transport with integrated handle
- polished aluminum base

Corresponds to the ESD standard DIN EN 61340-5-1 🗥



-9801 Stoff schwarz



-CP01 Supertec



Integralschaum



-MG01 Magic Kunstleder

dpvlink 22911

Article





9123E-MG01 Labsit 2 ESD work swivel chair
Seat height 450 - 650 mm, backrest 420 mm, polished aluminum base, conductive castors for soft floors, seat shell black
Cover: synthetic leather Magic ESD black



9123E-2000 Labsit 2 ESD work swivel chair
Seat height 450 - 650 mm, backrest 420 mm, polished aluminum base, conductive castors for soft floors, seat shell black
Cover: integral foam ESD black



9123E-9801 Labsit 2 ESD work swivel chair Seat height 450 - 650 mm, backrest 420 mm, polished aluminum base, conductive castors for soft floors, seat shell black Cover: fabric Duotec ESD black

Work swivel chairs 🧥



Article



Labsit 2 ESD work swivel chair



Seat height 450 - 650 mm, backrest 420 mm, polished aluminum base, conductive castors for soft floors, seat shell black Cover: Supertec ESD black



9121E-MG01 **Labsit 3 ESD work swivel chair**Seat height 520 - 770 mm, backrest 420 mm, polished aluminum base, conductive glides and footring, seat shell black
Cover: synthetic leather Magic ESD black



9121E-2000 **Labsit 3 ESD work swivel chair**Seat height 520 - 770 mm, backrest 420 mm, polished aluminum base, conductive glides and footring, seat shell black
Cover: integral foam ESD black



9121E-9801 Labsit 3 ESD work swivel chair Seat height 520 - 770 mm, backrest 420 mm, polished aluminum base, conductive glides and footring, seat shell black Cover: fabric Duotec ESD black



9121E-CP01 Labsit 3 ESD work swivel chair Seat height 520 - 770 mm, backrest 420 mm, polished aluminum base, conductive glides and footring, seat shell black Cover: Supertec ESD black



9125E-MG01 **Labsit 4 ESD work swivel chair**Seat height 560 - 810 mm, backrest 420 mm, polished aluminum base, conductive sit-stop castors and footring, seat shell black
Cover: synthetic leather Magic ESD black



9125E-2000 Labsit 4 ESD work swivel chair Seat height 560 - 810 mm, backrest 420 mm, polished aluminum base, conductive sit-stop castors and footring, seat shell black Cover: integral foam ESD black



9125E-9801 Labsit 4 ESD work swivel chair Seat height 560 - 810 mm, backrest 420 mm, polished aluminum base, conductive sit-stop castors and footring, seat shell black Cover: fabric Duotec ESD black



9125E-CP01 **Labsit 4 ESD work swivel chair**Seat height 560 - 810 mm, backrest 420 mm, polished aluminum base, conductive sit-stop castors and footring, seat shell black
Cover: Supertec ESD black

Swivel chair NEXXIT



- · Reliable ESD protection by volume conductive plastic and conductive comfort
- High comfort due to thick upholstering thus particularly soft
- seat shape specially designed for industrial workplaces to promote the correct posture and a good blood circulation
- · ergonomically designed backrest with horizontal stitching to relieve the spinal column and the muscles
- tapered backrest width in the upper zone for optimal liberty of action
- Robust functional handles give practical mobility and protect the cover materials from dirty hands during transport
- · Synchronous technology with automatic weight regulation and intuitive one-lever operation - unique feature in industrial environment
- large adjustment range in the height adjustment
- seat tilt adjustment up to a tilting angle of 6° ensures a seat angle of at least 90° with simultaneous contact with the backrest
- seat depth adjustment and backrest height adjustment for an optimal adaption of the chair to the user's height
- . Optionally: 4D armrest (height, width and depth adjustments, pivotable)
- · steel base, black

Corresponds to the ESD standard DIN EN 61340-5-1 🕰



-9801 Stoff



-CP01 Supertec



-2000 Integralschaum



-MG01 Magic Kunstleder

🟡 Work swivel chairs

dpv/ink 21499

Article





Nexxit 1 ESD work swivel chair

Synchronous technology with automatic weight regulation, conductive glides, seat height: 450-600 mm, backrest: 530 mm Cover: fabric Duotec ESD, black



9030E-CP01 Nexxit 1 ESD work swivel chair

Synchronous technology with automatic weight regulation, conductive glides, seat height: 450-600 mm, backrest: 530 mm
Cover: Supertec ESD, black



9030E-2000 Nexxit 1 ESD work swivel chair Synchronous technology with automatic weight regulation, conductive glides, seat height: 450-600 mm, backrest: 530 mm Cover: integral foam ESD, black



Nexxit 1 ESD work swivel chair

Synchronous technology with automatic weight regulation, conductive glides, seat height: 450-600 mm, backrest: 530 mm
Cover: synthetic leather Magic ESD, black



Nexxit 2 ESD work swivel chair

Synchronous technology with automatic weight regulation, conductive castors for smooth floors, seat height: 450-600 mm, backrest: 530 mm Cover: fabric Duotec ESD, black



Nexxit 2 ESD work swivel chair

Synchronous technology with automatic weight regulation, conductive castors for smooth floors, seat height: 450-600 mm, backrest: 530 mm Cover: Supertec ESD, black



Nexxit 2 ESD work swivel chair

Synchronous technology with automatic weight regulation, conductive castors for smooth floors, seat height: 450-600 mm, backrest: 530 mm Cover: integral foam ESD, black



9033E-MG01 Nexxit 2 ESD work swivel chair Synchronous technology with automatic weight regulation, conductive castors for smooth floors, seat height: 450-600 mm, backrest: 530 mm Cover: synthetic leather Magic ESD, black



9031E-9801 **Nexxit 3 ESD work swivel chair** Synchronous technology with automatic weight regulation, conductive glides and footring, seat height: 570-820 mm, backrest: 530

Cover: fabric Duotec ESD, black

dpv/ink **21499**

Article



Nexxit 3 ESD work swivel chair

Synchronous technology with automatic weight regulation, conductive glides and footring, seat height: 570-820 mm, backrest: 530

Cover: Supertec ESD, black



Nexxit 3 ESD work swivel chair

Synchronous technology with automatic weight regulation, conductive glides and footring, seat height: 570-820 mm, backrest: 530

Cover: Supertec ESD, black



Nexxit 3 ESD work swivel chair

Synchronous technology with automatic weight regulation, conductive glides and footring, seat height: 570-820 mm, backrest: 530

Cover: synthetic leather Magic ESD, black







dpvlink 21516

Article



4D armrests ESD suitable for bimos ESD chairs NEXXIT (adjustable in height, width and depth; pivotable)

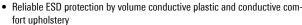
Work swivel chairs 🧥



Swivel chair NEON







- Ergonomical upholstery shape with optimal support in the lumbar area
- Tapered backrest width in the upper part for an optimal freedom of movement
- Large range (up to 280 mm) in the height adjustment
- Seat tilt adjustment up to a tilting angle of 9° ensures a seat angle of minimun 90° in case of a simultaneous contact with the backrest
- Seat depth adjustment and backrest height adjustment for an optimal adaption of the chair to the body height
- Individually adjustable counter-pressure of the backrest for regulating the weight
- Optional: 4D armrest (height, width and depth adjustment, swiveling)
- Exchangeable upholstery element (quick change by hooking)
- Aluminium base, black
- . Chair elements without cushion (must be ordered separately)

In compliance with ESD standard DIN EN 61340-5-1

Article Type







dpvlink 16804

Neon 1 ESD work swivel chair 9560E

Neon 1 ESD Work swive chair (without upholstery)

Permanent contact backrest, conductive glides, climbing aid (height adjustable, folding), seat height: 450-620 mm, backrest: 570 mm

Available flex strip colors: "happy orange" (3279), "mars green" (3280), "Ocean blue" (3277) or "cool grey" (3278)



Neon 1 ESD work swivel chair (without upholstery) 9570E

Backrest with synchronous technology, conductive glides, seat height: 450-620 mm, backrest: 570 mm

Available flex strip colors: "happy orange" (3279), "mars green" (3280), "Ocean blue" (3277) or "cool grey" (3278)



9563E Neon 2 ESD work swivel chair

(without upholstery)

Permanent contact backrest, conductive castors for hard floors, climbing aid (height adjustable, folding), seat height: 450-620 mm, backrest: 570

mm^{*} Available flex strip colors: "happy orange" (3279), "mars green" (3280), "Ocean blue" (3277) or "cool grey" (3278)



9573E Neon 2 ESD work swivel chair (without upholstery)

Without upnoistery)
Backrest with synchronous technology, conductive castors for hard floors, seat height: 450-620 mm, backrest: 570 mm
Available flex strip colors: "happy orange" (3279), "mars green" (3280), "Ocean blue" (3277) or "cool grey" (3278)



9561F

Neon 3 ESD work swivel chair

Neon's ESD Work Swiver chair (without upholstery)

Permanent contact backrest, conductive glides, climbing aid (height adjustable, folding), seat height: 590-870 mm, backrest: 570 mm

Available flex strip colors: "happy orange" (3279), "mars green" (3280), "Ocean blue" (3277) or "cool grey" (3278)

dpvlink 16804

Article Туре 9571E





Neon 3 ESD work swivel chair

(without upholstery)
Backrest with synchronous technology, conductive glides, climbing aid (height adjustable, folding), seat height: 590-870 mm, backrest: 570 mm Available flex strip colors: "happy orange" (3279), "mars green" (3280), "Ocean blue" (3277) or "cool grey" (3278)

NEON ESD Supertec upholstery

bimos (🚵





Soft, comfortable upholstery consisting of breathable carrier material and robust micro armoring for a slipand cut-resistant surface, durable and easy to clean. Seat height can be increased by 20 mm, quick and easy installed by hooking.

dpv/ink 21253

Article

ESD Supertec upholstery 9588F-CP01



NEON ESD Integral foam upholstery

bimos 🔼





Conductive integral foam upholstery, soft, as comfortable as sitting on air, washable, resistant to light acids and alkalis, structured surface for best climate comfort. Increased seat height by 20 mm, fast and simply installed by hooking.

dpvlink 16812

Article

9588E-2000 **ESD** integral foam upholstery

NEON ESD Magic upholstery

bimos





Conductive synthetic leather upholstery Magic, soft, as comfortable as sitting on air, washable, easy-care, resistant to light acids and alkalis. Increased seat height by 20 mm, fast and simply installed by hooking.

dpvlink 16814

Article

Type

ESD Magic upholstery



Work swivel chairs

NEON ESD Fabric upholstery









Soft, breathable textile upholstery made of durable and conductive fabric cover. Increased seat height by 20 mm, fast and simply installed by hooking.







schwarz blau

-9811 grau



Type



ESD fabric upholstery

-9801 black, 9802 blue, -9811 grey

ESD 4D Armrests for NEON











9589E **4D armrest ESD** suitable for bimos ESD chairs NEON (adjustable in height, width and

Swivel chair SINTEC



- reliable ESD protection due to volume conductive plastic and conductive comfort upholstery
- · anatomical design with integrated lumbar support
- flexible backrest top, reduced backrest width at the top for optimal mobility
- seat and backrest with grooves for optimal air circulation
- rounded front edge of seat, generous seat dimension with anti-slip curvature
- · exchangeable upholstery elements (quick exchange by hooking)
- flat ending five foot frame of steel tube profile, coated with epoxy resin, color:
- · chair elements without upholstery (must be ordered separately)

In compliance with ESD standard DIN EN 61340-5-1 (





Article

Type





9800F-1100 Sintec 1 ESD work swivel chair (without upholstery)
Permanent contact backrest, conductive glides, seat height: 430-580



9810E-1100 Sintec 1 ESD work swivel chair (without upholstery)

Permanent contact backrest with seat tilt, conductive glides, seat height: 430-580 mm, backrest: 420 mm



Sintec 1 ESD work swivel chair 9820E-1100





9803E-1100 Sintec 2 ESD work swivel chair

(without upholstery)
Permanent contact backrest with conductive, braked castors for smooth

seat height: 430-580 mm, backrest: 420 mm



dpvlink 9733

Article





Sintec 2 ESD work swivel chair 9813E-1100

(without upholstery)
Permanent contact backrest with tilting seats with conductive, braked castors for smooth floors, seat height: 430-580 mm backrest: 420 mm



Backrest synchronous technology with weight control, with conductive, braked castors for smooth floors, seat height: 430-580 mm, backrest: 420 mm



9801E-1100 Sintec 3 ESD work swivel chair (without upholstery)

Permanent contact backrest with step and conductive glides, seat height: 580-850 mm; backrest: 420 mm



9811E-1100 Sintec 3 ESD work swivel chair

(without upholstery)

Permanent contact backrest with seat tilt adjustment, step and conductive glides, seat height: 580-850 mm, backrest: 420 mm



9821E-1100 Sintec 3 ESD work swivel chair

(without upholstery)
Backrest synchronous technology with weight regulation, with step and conductive glides

Seat height: 580-850 mm, backrest: 420 mm



Accessories

9353E Multifunctional armrest ESD









Soft, comfortable upholstery consisting of breathable carrier material and robust micro armoring for a slip- and cut-resistant surface, durable and easy to clean.

Seat height can be increased by 20 mm, quick and easy installed by hooking.

dnylink	21255

Article

9875E-CP01 **ESD Supertec upholstery**

9876E-CP01 ESD Supertec upholstery black, with lumbar pad

SINTEC ESD Integral foam upholstery

bimos 🏡





Conductive integral foam upholstery for soft, comfortable "air cushion seats", washable, resistant to light acids and alkalis, structured surface for best climate comfort. Increased seat height by 20 mm, fast and simply installed by hooking.

dpvlink 9743

Article

9865E-2000 **ESD** integral foam upholstery SINTEC



SINTEC ESD Skai upholstery







Slip- and tear-resistant upholstery with conductive Skai cover. Increased seat height by 20 mm fast and simply installed by hooking.

dpvlink 9745 Article 9875E-2571 **ESD Skai upholstery SINTEC ESD Skai upholstery with lumbar pad** Black, with lumbar pad 9876E-2571

SINTEC ESD Textile upholstery







Soft, breathable textile upholstery made of durable and conductive fabric cover. Increased seat height by 20 mm, fast and simply installed by hooking.



-9801





schwarz

-9802 blau

-9803 rot

-9811 grau

dpvlink 9748

Article

9876F

9875E	ESD textile upholstery SINTEC
	standard, textile

-9801 black, -9802 blue, -9811 red, -9803 grey

ESD textile upholstery SINTEC with lumbar pad with lumbar pad -9801 black, -9802 blue, -9811 red, -9803 grey, -2571 Skai

leather black, -CP01 Supertec

for suitable armrests see article number 9353E

Swivel chair SINTEC 160 bimos (&) geeignet für Personen bis 160 kg

- reliable ESD protection due to volume conductive plastic and conductive comfort
- anatomical design with integrated lumbar support
- · flexible backrest top, reduced backrest width at the top for optimal mobility
- robust and safe construction, suitable for persons up to 160 kg
- seat and backrest with grooves for optimal air circulation
- · rounded front edge of seat, generous seat dimension with anti-slip curvature
- delivery incl. conductive glides and ESD castors
- seat height 490 640 mm with castors (in case of glides 450 600 mm)
- exchangeable upholstery elements (quick exchange by hooking)
- flat ending five-star base of steel tube profile, coated with epoxy resin, color:
- extra-large, stable base (Ø 740 mm)

In compliance with ESD standard DIN EN 61340-5-1 (



dpvlink 21585 Article 9816E-2000 **Sintec 160 ESD work swivel chair** Cover: integral foam ESD, -2000 black 9816E-2571 Sintec 160 ESD work swivel chair Cover: synthetic leather Skai ESD, -2571 black 9816E-9801 Sintec 160 ESD work swivel chair Cover: fabric Duotec ESD, -9801 black 9816E-9802 Sintec 160 ESD work swivel chair Cover: fabric Duotec ESD, -9802 blue 9816E-9803 Sintec 160 ESD work swivel chair

Sintec 160 ESD work swivel chair

Cover: fabric Duotec ESD, -9811 grey

Swivel chair UNITEC



- · ESD protection by conductive back shell, comfort upholstery and castors
- Generous seat and high back
- Flat ending five-star base of profile steel tube, coated with epoxy resin, color:
- In compliance with ESD standard DIN EN 61340-5-1
- Seat height adjustment, adjustable backrest
- Permanent contact backrest

In compliance with ESD standard DIN EN 61340-5-1 (





blau



rot



arau

schwarz dpvlink 9767

Article Type





9650E **Unitec 1 ESD work swivel chair** Permanent contact backrest, conductive glides, seat height: 460-640 mm, backrest: 460 mm cover: fabric Duotec ESD -9801 black, -9802 blue, -9803 red, -9811 grey



9650E-2571 **Unitec 1 ESD work swivel chair** Permanent contact backrest, conductive glides, seat height: 460-640

mm, backrest: 460 mm cover: synthetic leather Skai ESD, black



Unitec 2 ESD work swivel chair Permanent contact backrest with conductive castors for hard surfaces, seat height: 440-600 mm

Backrest: 460 mm, cover: fabric Duotec ESD
-9801 black, -9802 blue, -9803 red, -9811 grey



Unitec 2 ESD work swivel chair 9653F-2571 Permanent contact backrest with conductive castors for hard surfaces, seat height: 440-600 mm. backrest: 460 mm; cover: synthetic leather Skai ESD, black



dpvlink 9767

Article





Unitec 3 ESD work swivel chair Permanent contact backrest, conductive glides and foot ring, seat height: 550-800 mm, backrest: 460 mm, cover: fabric Duotec ESD -9801 black, -9802 blue, -9803 red, -9811 grey



9651E-2571 **Unitec 3 ESD work swivel chair** Permanent contact backrest, conductive glides and foot ring, seat height: 550-800 mm, backrest: 460 mm; cover: synthetic leather Skai ESD, black

Ring armrests for UNITEC

bimos

dpvlink 9896

Article





9680 **Ring armrest** standard, black, no ESD version suitable for bimos chairs UNITEC

Swivel chair BASIC



- Reliable ESD protection due to volume conductive plastics and conductive comfort
- Ergonomic design
- Seat and backrest height adjustment for an optimal adaption of the chair to the
- Flat ending five-star base of profile steel tube, coated with epoxy resin, color:

In compliance with ESD standard DIN EN 61340-5-1 🔼

Version PLUS with dissipative backrest shell



dpv/ink 16821

Article Туре



- Basic 1 ESD work swivel chair
- Permanent contact backrest
 conductive glides
 seat height: 470-610 mm, backrest: 430 mm





Basic 1 ESD work swivel chair PLUS

- Permanent contact backrest
- conductive glides seat height: 470-610 mm, backrest: 430 mm Model with dissipative back outer shell



- 4E **Basic 1 ESD work swivel chair** Permanent contact backrest with seat tilt adjustment
- conductive glides
 seat height: 470-610 mm, backrest: 530 mm

🟡 Work swivel chairs

dpv/ink 16821

Article Туре





9154E.Plus Basic 1 ESD work swivel chair

- Permanent contact backrest with seat tilt adjustment
 conductive glides
 seat height: 470-610 mm, backrest:

Model with dissipative back outer shell



Basic 1 ESD work swivel chair

- Backrest synchronous technology with weight regulation
- conductive glides
 seat height: 490-630 mm, backrest: 530 mm



Basic 1 ESD work swivel chair PLUS 9157E.Plus

- Backrest synchronous technology with weight regulation
- conductive glides seat height: 490-630 mm, backrest: 530 mm Model with dissipative back outer shell



Basic 2 ESD work swivel chair

- Permanent contact backrest
 conductive braked castors for smooth floors
 seat height: 470-610 mm, backrest: 430 mm



9151E.Plus Basic 2 ESD work swivel chair

- PLUS Permanent contact backrest
- conductive braked castors for smooth floors seat height: **470-610 mm**, backrest: **430 mm** Model with dissipative back outer shell



- 9155E Basic 2 ESD work swivel chair

 Permanent contact backrest with seat tilt adjustment

 with conductive braked castors for smooth floors

 seat height: 470-610 mm, backrest: 530 mm



9155E.Plus Basic 2 ESD work swivel chair

- PLUS
 Permanent contact backrest with seat tilt adjustment
- with conductive **braked castors** for smooth floors seat height: 470-610 mm, backrest: 530 mm **Model with dissipative back outer shell**



- Basic 2 ESD work swivel chair
 Backrest synchronous technology with weight regulation
 with conductive braked castors for smooth floors
 seat height: 490-630 mm, backrest: 530 mm



9158E.Plus Basic 2 ESD work swivel chair

- PLUS

 Backrest synchronous technology with weight regulation
- with conductive braked castors for smooth floors seat height: 490-630 mm, backrest: 530 mm Model with dissipative back outer shell



Article Туре



- Basic 3 ESD work swivel chair
- Permanent contact backrest
 with climbing aid and conductive glides
 seat height: 620-870 mm, backrest: 430 mm



9152E.Plus Basic 3 ESD work swivel chair

- PLUS
 Permanent contact backrest
 with climbing aid and conductive glides
 seat height: 630-890 mm, backrest: 530 mm

Model with dissipative back outer shell



9156F Basic 3 FSD work swivel chair

- Permanent contact backrest with seat tilt adjustment
 with climbing aid and conductive glides
- seat height: 620-870 mm, backrest: 530 mm



6E.Plus Basic 3 ESD work swivel chair PLUS Permanent contact backrest with seat tilt adjustment 9156E.Plus

- with climbing aid and conductive glides
 seat height: 620-870 mm, backrest: 530 mm

Model with dissipative back outer shell



- 9E Basic 3 ESD work swivel chair Backrest synchronous technology with weight regulation with climbing aid and conductive glides seat height: 640-890 mm, backrest: 530 mm



Basic 3 ESD work swivel chair PLUS 9159E.Plus

- Backrest synchronous technology with weight regulation with climbing aid and conductive glides seat height: 640-890 mm, backrest: 530 mm
- Model with dissipative back outer shell







dpvlink 9776

Article





9353E Multifunctional armrest ESD suitable for bimos ESD swivel chairs Basic and Sintec



Swivel chair cleanroom Basic ESD







The die-cast aluminium base is high-gloss polished and equipped with conductive castors or glides for hard floors. The also conductive and tear-resistant black synthetic leather cover is slip-resistant and ensures a good grip even on smooth cleanroom

Color: light grey / cover Skai ESD black, polished base

- -DIN IEC 61340-5-1
- -Air purity class 1 according to US Fed. H specifications
- -Air purity class 3 according to EN ISO 14644-1

Article Type

dpv/ink 13413





9140-2571 Bimos ESD Cleanroom Basic 2 with permanent contact backrest height: 430 mm, seat height adjustment 470-610 mm, with conductive braked castors; color: light grey / cover Skai ESD black



9141-2571 Bimos ESD cleanroom Basic 3 with permanent contact backrest height: 430 mm, seat height adjustment. 620-870 mm, with step / conductive glides, color: light grey / cover Skai ESD black



9142-2571 Bimos ESD Cleanroom Basic 2
with permanent contact backrest height: 530 mm, seat height adjustment
. 470-610 mm, with conductive, braked castors, color: light grey / cover
Skai ESD black



9143-2571 Bimos ESD cleanroom Basic 3 with permanent contact backrest height: 530 mm, seat height adjustment 630-890 mm step / conductive glides, color: light grey / cover black

dpvlink 13413

Article



Bimos ESD cleanroom Basic 2 with synchronous technology, backrest: 530 mm, seat height adjustment 490-630 mm, with conductive, braked castors, color: light grey / cover Skai ESD black



9146-2571 Bimos ESD cleanroom Basic 3 with synchronous technology, backrest height: 530 mm, seat height adjustment 660-910 mm, with step / conductive glides, color: light grey / cover Skai ESD black

Ring armrest for Bimos cleanroom Basic 9890-238 Color: light grey





Swivel chair cleanroom Plus ESD





Material and design:

The swivel chair cleanroom Plus is equipped with a seat and backrest shell made of steel plate and guarantees best particle safety. The metal parts have a conductive coating, the plastics are volume conductive. Their color is light grey. The also conductive synthetic leather cover is slip-resistant and ensures a firm grip even on smooth cleanroom clothing.

Color: light grey / cover Skai ESD black, polished base

- -DIN IEC 61340-5-1
- -Air purity class 1 according to US Fed. H specifications
- -Air purity class 3 according to EN ISO 14644-1

dpvlink 13423 Article Bimos ESD cleanroom Plus 2 9161-2571



with permanent contact, backrest: 500 mm, seat height adjustment. 440-565 mm, with conductive braked castors; color: light grey / cover Skai ESD black



Bimos ESD cleanroom Plus 2 with permanent contact, backrest: 380 mm, seat height adjustment. 440-565 mm, with conductive braked castors, color: light grey / cover Skai ESD black



9183-2571 **Bimos ESD cleanroom Plus 2** with permanent contact, backrest: 380 mm, seat height adjustment. 630-890 mm step / conductive glides, color: light grey / cover Skai ESD



Ring armrest for Bimos cleanroom Plus with permanent contact, light grey

Stools / Standing aids

Bimos ESD Cleanroom stool









Material and design:

High-gloss polished die-cast aluminum frames equipped with conductive castors or glides for hard floors. The synthetic leather cover is also conductive and slip-resistant.

Cleanroom class 4 according to EN ISO 14644-1

In compliance with the ESD standard DIN EN 61340-5-1 🔼



dpv/ink 1343	9	
Article	Туре	
9467R-2571	Bimos ESD cleanroom stool 1 Seat height adjustment. 460-630 mm, with conductive glides, polished base, color: light grey / cover Skai ESD black	
9468R-2571	Bimos ESD cleanroom stool 2 Seat height adjustment 460-630 mm, conductive braked castors, polished base, color: light grey / cover Skai ESD black	
9469R-2571	Bimos ESD cleanroom stool 3 Seat height adjustment 570-850 mm, conductive glides + footring, polished base, color: light grey / cover Skai ESD black	

ESD Stool



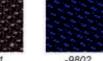




ESD swivel stool with comfortable seat height adjustment by ring release and conductive cover.

In compliance with ESD standard DIN EN 61340-5-1 🕰









-9801 schwarz

rot

-9811 grau

schwarz	blau	rot	grau
dpvlink 9760			9349 7382
Article	Туре		
9467E	ESD stool 1, work swive with conductive glides, rir seat height: 460-630 mm, -9801 black, -9802 blue, -9	ng release, cover: fabric Duotec ESD	
9467E-2571	ESD stool 1, work swive with conductive glides, rir seat height: 460-630 mm, black),
9468E	esD stool 2, work swive with conductive castors for seat height: 460-630 mm, -9801 black, -9802 blue, -9	or hard floors, ring release, cover: fabric Duotec ESD	
9468E-2571	ESD stool 2, work swive		

with conductive castors for hard floors, ring release, seat height: 460-630 mm, cover: synthetic leather Skai ESD, color: black ESD stool 3, work swivel stool
with conductive glides and foot ring, ring release,
seat height: 570-850 mm, cover: fabric Duotec ESD
-9801 black, -9802 blue, -9803 red, -9811 grey 9469E

9469E-2571

ESD stool 3, work swivel stool with conductive glides and foot ring, ring release, seat height: 570-850 mm, cover: synthetic leather Skai ESD,

Work swivel chairs 🧥



Stool LABSIT







ESD swivel stool with comfortable seat height adjustment by ring release and conductive cover

Cleanroom class 3 according to ISO 14644-1

In compliance with the ESD standard DIN EN 61340-5-1 (A)

22916

Article



9127E-2000

ESD Stool Labsit Adjustable seat height 450 - 650 mm, ring release, with conductive braked castors, posihed base Cover: integral foam ESD black

Stool / standing aid Flex







ESD standing aid Flex, seat height adjustment by safety gas spring from 510 - 780 mm, seat integral foam upholstery black.

In compliance with ESD standard DIN EN 61340-5-1 (

dpv/ink 21049

Article



9408E-2000

- bimos ESD work stool Flex 1
 seat height adjustable 450 650 mm
 with conductive castors

 - polished base
- color: black
 cover Soft Touch PU foam

9409E-2000

bimos ESD standing aid Flex 2 • seat height adjustable 510 - 780 mm • with conductive glides

- polished base color: black cover Soft Touch PU foam

9419E-2000

- bimos ESD standing aid Flex 3

 seat height adjustable 510 780 mm

 with conductive glides and footring
- polished base
- color: black
 cover Soft Touch PU foam

ESD Standing aid with foot plate







ESD standing aid with solid flat round base, seat height adjustment by Safelift gas spring in the range of 650-850 mm, tilt adjustment forwards by 10°, 360° rotable lean-to surface made of conductive integral foam with integrated handle. Metal parts coated with epoxy resin, co-

In compliance with ESD standard DIN EN 61340-5-1 (A)

dpvlink 9758



Article 9454E-2000

ESD standing aid with foot plate with Safelift seat height adjustment 650-850 mm

ESD Standing aid Fin



bimos (🔈



ESD standing aid Fin with solid foot, seat height adjustment by Safelift gas spring in the range of 620-850 mm, pillar for an ideal working position and ergonomic support tilted forwards by 4°, extra wide comfort seat (turnable by 20°) with integrated handles, integral foam upholstery

In compliance with ESD standard DIN EN 61340-5-1 (A)

dpv/ink 17230

9144E





with Safelift seat height adjustment 620 - 850 mm



ESD Standing aid Labster

bimos (🔈

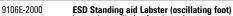


ESD standing aid Labster, seat height adjustment by Safelift gas spring in the range from 650 - 850 mm, seat with integral foam upholstery black.

In compliance with ESD standard DIN EN 61340-5-1 🕰

dpvlink 17232





innovative oscillating foot (complete upper part can be tilted by 7°), Safelift seat height adjustment 650-850 mm

9106E-2000-521

ESD Standing aid Labster (base with glides) Base with ESD glides, Safelift seat height adjustment 650 - 850 mm

Swivel chairs, others

Swivel chair BUSINESS-CHAIR





Th swivel chair type Business Chair provides excellent ergonomic sitting comfort due to its molded foam cushion.

- 5-star base made of chromed aluminium with to conductive soft castors
- safety gas spring, seat height 450 590 mm
- Seat and dynamic backrest individually adjustable
- durable and conductive upholstery cover for seat and backrest, color black
- · load-dependent braked, soft castors
- · conductive plastic backrest shell

In compliance with ESD standard DIN EN 61340-5-1



dpvlink 17646

Article



Swivel chair BUSINESS-CHAIR, color black 1700.BS.S

🟡 Work swivel chairs

Swivel chair ERGO-CHAIR





Due to its molded foam upholstery the swivel chair type Ergo Chair offers an excellent ergonomic seating comfort.

- 5-star base with 5 conductive soft castors / 5 conductive glides
- safety gas spring, seat height 430 600 mm and 570 850 mm
- · adjustable seat tilt and backrest height
- seat and dynamic backrest individually adjustable
- · backrest with conductive plastic shell

In compliance with ESD standard DIN EN 61340-5-1 🔼



dpvlink 21203		関係
Article	Туре	
1700.ERG.S	Swivel chair ERGO-CHAIR, color black Cover: fabric, seat height 430 - 600 mm 5 conductive, soft castors	
1700.ERG.K	Swivel chair ERGO-CHAIR, color black Cover: synthetic leather, seat height 430 - 600 mm 5 conductive, soft castors	
1700.ERG.ST	Swivel chair ERGO-CHAIR, color grey Cover: SUPERTEC, seat height 430 - 600 mm 5 conductive, soft castors	
1710.ERG.S	Swivel chair ERGO-CHAIR, color black Cover: fabric, seat height 570 - 850 mm 5 conductive glides, climbing aid (steplessly adjustable)	
1710.ERG.K	Swivel chair ERGO-CHAIR, color black Cover: synthetic leather, seat height 570 - 850 mm 5 conductive glides, climbing aid (steplessly adjustable)	
1710.ERG.ST	Swivel chair ERGO-CHAIR, color grey Cover: SUPERTEC, seat height 570 - 850 mm 5 conductive glides, climbing aid (steplessly adjustable)	

Swivel chair COMFORT CHAIR







The swivel chair type Comfort Chair offers an excellent ergonomic seating comfort due to its molded foam cushion.

- 5-star base with 5 conductive soft castors
- safety gas spring, seat height 430-570 mm and 670-810 mm
- seat and dynamic backrest individually adjustable
- · durable upholstery cover
- · conductive plastic backrest shell

In compliance with ESD standard DIN EN 61340-5-1 🔼



dpvlink 3753		
Article	Туре	
1700.KS.B	Swivel chair COMFORT-CHAIR, color: blue without armrests, seat height 430-570 mm	
1700.KS.D	Swivel chair COMFORT-CHAIR, color: grey without armrests, seat height 430 - 570 mm	
1700.KS.S	Swivel chair COMFORT-CHAIR, color black without armrests, seat height 430 - 570 mm	
1710.KS.B	Swivel chair COMFORT CHAIR, color: blue with 5 conductive glides, chromed foot ring, seat height 670-810 mm	
1710.KS.D	Swivel chair COMFORT CHAIR, color: grey with 5 conductive glides, chromed foot ring, seat height 670-810 mm	
1710.KS.S	Swivel chair COMFORT-CHAIR, color black with 5 conductive glides, chromed foot ring, seat height 670-810 mm	

Accessories COMFORT / ECONOMY / ECONOMY **PLUS**



dpvlink 3760

Article





1700.XS **Armrests** for COMFORT / ECONOMY / ECONOMY PLUS with conductive PU armrests

1700.KS.13 **Hard chair castors** for COMFORT / COMFORT PLUS / ECONOMY / ECONOMY PLUS Hard chair castors (for carpets), set = 5 pieces



Swivel chair COMFORT-PLUS-CHAIR









The swivel chair type Comfort Chair offers an excellent ergonomic seating comfort due to its molded foam cushion.

- 5-star base
- safety gas spring
- · adjustable back height
- · adjustable seat height, depth and tilt
- mechanism with synchronous technique provides active-dynamic sitting
- · seat and dynamic backrest individually adjustable
- · durable upholstery cover in black
- · conductive plastic backrest shell
- ESD marking
- · load-dependent braked, soft castors

In compliance with ESD standard DIN EN 61340-5-1 🗥



dpv/ink 17648		
Article	Туре	
1700.KSP.S	Swivel chair COMFORT-PLUS-CHAIR, color black without armrests, seat height 430 - 540 mm, with 5 conductive, soft castors	
1700.KSP.ST	Swivel chair COMFORT-PLUS-CHAIR, color grey without armrests, seat heigth 430 - 540 mm, with 5 conductive, soft castors fabric: Supertec	
1700.KSP.B	Swivel chair COMFORT-PLUS-CHAIR, color dark blue without armrests, seat height 430 - 540 mm, with 5 conductive soft castors	
1710.KSP.S	Swivel chair COMFORT-PLUS-CHAIR, color black without armrests, seat height 610 - 850 mm, with 5 conductive glides, chromed footring as climbing aid	
1710.KSP.ST	Swivel chair COMFORT-PLUS-CHAIR, color grey without armrests, seat heigth 610 - 850 mm, with 5 conductive glides, chromed footring as climibing aid, fabric: Supertec	
1710.KSP.B	Swivel chair COMFORT-PLUS-CHAIR, color dark blue without armrests, seat height 610 - 850 mm, with 5 conductive glides, chromed footring as climbing aid	
1700.KSP.S.620	Swivel chair COMFORT-PLUS-CHAIR, color black without armrests, seat height 470 - 620 mm, with 5 conductive soft castors	
1700.KSP.ST.620	Swivel chair COMFORT-PLUS-CHAIR Supertec without armrests, seat height 470 - 620 mm, with conductive castors	
1700.KSP.B.620	Swivel chair COMFORT-PLUS-CHAIR, color dark blue without armrests, seat height 470 - 620 mm, with 5 conductive soft castors	

Accessories COMFORT-PLUS CHAIR

Article Type





dpv/ink 17651



1700.xs.ksp **Armrests** for COMFORT-PLUS CHAIR with conductive PU arm supports

Swivel chair ECONOMY CHAIR PISA II





Swivel chair with comfortable seating and durable ESD upholstery cover.

· Simple design

dpvlink 2391

Article

1700.ES.D

1700.ES.B

1710.ES.D

1710.ES.B

- · tilting of backrest mechanically adjustable and lockable
- height adjustment by safety gas lift
- · load-dependent braked, soft castors
- suitable armrests: 1700.XS

In compliance with ESD standard DIN EN 61340-5-1 🔼

with 5 conductive alides.

Article



Туре	
Swivel chair ECONOMY CHAIR PISA II, color: grey without armrests, seat height 400 - 520 mm	
Swivel chair ECONOMY CHAIR PISA II, color: blue without armrests, seat height 400 - 520 mm	
Swivel chair ECONOMY CHAIR PISA II, color: grey with 5 conductive glides, steel-ring step, seat height 640-760 mm	
Swivel chair ECONOMY CHAIR PISA II, color: blue	

Accessories COMFORT / ECONOMY / ECONOMY **PLUS**

steel-ring step, seat height 640-760 mm





dpv/ink 3760

1700.XS **Armrests** for COMFORT / ECONOMY / ECONOMY PLUS with conductive PU armrests

1700.KS.13 **Hard chair castors** for COMFORT / COMFORT PLUS / ECONOMY / ECONOMY PLUS Hard chair castors (for carpets), set = 5 pieces

Swivel chair ECONOMY PLUS CHAIR



The swivel chair type Economy Plus Chair offers a good ergonomic seating comfort due to its molded foam cushion and its increased backrest with spine cavity.

- · 5-star base, safety gas spring, adjustable seat height
- · increased dynamic backrest with spine cavity, individually adjustable
- · seat and dynamic backrest individually adjustable
- · durable upholstery cover in black
- conductive plastic backrest shell
- ESD marking
- · depending on version: load-dependent braked, soft castors or glides
- suitable armrests: 1700.XS

In compliance with ESD standard DIN EN 61340-5-1



dpv/ink 17653

Article 1700.ESP.S

Swivel chairs ECONOMY-PLUS-CHAIR, color black without armrests, seat height 430 - 540 mm, with conductive, soft castors

1710.ESP.S

Swivel chair ECONOMY-PLUS-CHAIR, color black without armrests, seat height 670 - 800 mm, with conductive glides. Chromed footring as climbing aid.

Accessories COMFORT / ECONOMY / ECONOMY **PLUS**







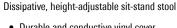


1700.XS **Armrests** for COMFORT / ECONOMY / ECONOMY PLUS with conductive PU armrests

1700.KS.13 **Hard chair castors** for COMFORT / COMFORT PLUS / ECONOMY / ECONOMY PLUS Hard chair castors (for carpets), set = 5 pieces

Vinyl Sit-stand stool





- · Durable and conductive vinyl cover
- Seat height adjustable 540-800 mm
- · Chromed base with slip-resistant dissipative
- Steplessly adjustable seat tilting
- 360° seat rotation assures excellent body
- Marked with ESD warning symbol on back-

|--|





Swivel chair INDUSTRIAL PU-CHAIR





The swivel chair type Industrial PU has a very good ergonomic seating comfort. Body charges can be dissipated reliably and safely to the conductive floor or floor mat.

- 5-star base with 5 conductive soft castors
- safety gas spring, seat height 380-510 mm and 540-800 mm
- · synchronous adjustment of the seat and backrest
- durable and conductive PU integral foam for seat and backrest
- PU integral foam is easy to clean
- · labelling with ESD symbol

In compliance with ESD standard DIN EN 61340-5-1



dpvlink 8411		見類現
Article	Туре	計劃
1700.PU	Swivel chair INDUSTRIAL PU-CHAIR without armrests, seat height 380 - 510 mm	
1710.PU	Swivel chair INDUSTRIAL PU-CHAIR with 5 conductive glides, steel-ring step, seat height 540 - 800 mm	

Accessories INDUSTRIAL PU-CHAIR



dpvlink 8414 Article **Armrests for INDUSTRIAL PU-CHAIR** 1700.XS.PU with conductive PU armrests incl. mounting plate

Vinyl Chair





The swivel chair type Vinyl Chair provides a very good ergonomic seating and can dissipate personnel charging reliably and safely to the conductive flooring or floor mat.

- 5-star base made of chromed aluminium with 5 conductive soft castors
- Safety gas spring, seat height 510-640 mm
- Durable and conductive vinyl covering for backrest and seat
- Load-controlled braked soft castors
- Marked with the ESD warning symbol on backrest
- For clean production areas

dpvlink 19746 Article

In compliance with ESD standard DIN EN 61340-5-1 🔼





700.VS	Vinyl Chair
	without armrests, seat height 510 - 640 mm

Systems against electrostatics



Standing aid / sit-stand stool dissipative





Sit-stand stool; dissipative, stable support tube with slip-resistant glides; lockable seat height adjustment; seat tilt adjustable by 15°; dissipative, durable seat made of PU integral foam; rotary movement of the seat by 16° ensures good contact; GS approved. Color black.

In compliance with ESD standard DIN EN 61340-5-1 🗥

dpvlink 1	0188	
Article	Туре	
1700 C	Standing aid / sit stand stool conductive	

Footrests and climbing aids

Footrest







Adjustable, conductive footrest, color: black, dimensions: 450 x 350 mm

- supports an ergonomic and comfortable sitting
- stable metal construction
- · conductive, slip-resistant mat
- height and tilt adjustable
- incl. grounding wire with 10 mm snap / banana plug
- fulfils the standards of DIN 4556

In compliance with ESD standard DIN EN 61340-5-1





1740.001 Footrest ESD, incl. grounding wire

Footrest

dpvlink 26106

Article





Dissipative metal footrest, adjustable Dimensions: 550 x 385 x 445 mm

- · supports ergonomic sitting comfort
- · stable metal construction
- dissipative, slip-resistant covering
- adjustable in height and inclination
- incl. grounding cable 10 mm snap/4 mm eyelet
- · footrest made of aluminum checker plate

In compliance with ESD standard DIN EN 61340-5-1







Footrest ESD, height-adjustable

Footrest with gas spring height adjustment





ESD footrest, height adjustable 100-340 mm, tilt adjustment 8°-25° with conductive glides, safe lift height adjustment, easy to operate while sitting; metal parts coated with epoxy resin, color: black.

dpvlink 9774	l e	[
Article	Туре	ת ב
9455E-217	Footrest with gas spring height adjustment	



1750.410

Footrest with gas spring height adjustment Height: 100-340 mm, tilt adjustment: 8°- 25°

Footrest





Dissipative footrest with exercise roller self-standing, color: black Dimensions: 500 x 370 x 100 mm

- The special feature is an integrated exercise roller to support the blood circulation through foot massage while sitting
- · Serrated surface. Slip-resistant rubber plugs below ensure stable standing
- · made of polystyrene

dpv //ink	17281	
Article		Туре
JT-2ESD		Footrest ESD



Footrest floor

Article 860.94749



Dissipative footrest freestanding, dimensions 550 x 350 x 100 mm, tilting angle

· Slip-resistant rubber plugs provide stable stand

k	18564					
		Туре				

Footrest floor, height-adjustable

Footrest floor ESD





Dissipative footrest height-adjustable, freestan-

dimensions 550 x 350 x 90-280 mm, tilting angle

· Slip-resistant rubber plugs provide stable

dpvlink 1850	66	
Article	Туре	
860.13749	Footrest floor, height-adjustable ESD	

Footrest floor, with gas spring





Dissipative footrest with gas spring, freestan-

dimensions 550 x 350 x 90-260 mm, tilting angle

Slip-resistant rubber plugs provide stable

link 18568		
cle	Туре	
.22449	Footrest floor, with gas spring	

Conductive kick-step stools







In compliance with ESD standard DIN EN 61340-5-1 💪						
dpv/ink 26	653				具線	
Article	H [mm]	Ø	Material	Max. load capacity	覹	
1751.415	410	283-343 mm	polypropylene	150 kg		

280-330 mm polypropylene / metal

ESD Workplace systems

ESD Work table systems





For a better work environment. Developed vor the human being.

TRESTON is one of the world's leading suppliers of industrial furniture and worksta-

Our workstation design and implementation process always begins with the person performing the work. In this way, the company pays close attention to ergonomics, functionality and efficiency. The cornerstones of our business activities are reliability, customer orientation, high quality and continuity.

Especially in electronics industry there are often works executed in an ESD area to be protected against static charges.

TRESTON has a long experience in development, manufacturing and delivery of ESD equipment. All workstation equipments are available with ESD coating.

The products are certified in accordance with IEC-61340-5-1.



Adapted to your individual requirements

The field of application of a workstation determines the basic requirements and the accessories needed. The needs and requirements can vary from employee to employ-

The 3D designer in our online shop helps you to equip your workstation easily. With a few clicks you can put together your wished table and we will create a quote tailored to your personal table.

For if a workstation is focused on the special needs of the employee, the production process can be executed with precision and comfort without any delay.



Ergonomic workstations

An efficient, smooth material flow is the main advantage of our workstations for assembly industry. Processes and production procedures can change at any time, and ergonomic needs vary from person to person.

Our answers include modular product solutions allowing the quick and agile reaction to every new situation and therefore ensuring the continuous production.

Due to our versatile accessory range the workstations can be adapted nearly indefinitely to individual needs. An internal design department and long-standing experience permit us a customer-specific adaption of every single solution

Our range comprises for example ESD-protected workstations for electronics industry. These are also superbly suitable for precision engineering and mechanical enginee-



Individual solutions - configure online Configurator Treston 3D workstation planner

ESD Workplace systems 🧥



Series TP/ TPH



Universal tables for assembly operations, versatile and flexible. The modular design allows a quick adaption to modifications in the manufacturing sequence.

Base frame made of a powder-coated steel profiles according RAL 7035. Table plate 26 mm: chipboard core coated with ESD laminate.

In compliance with ESD standard DIN EN 61340-5-1



Basic unit TP



Height adjustment with socket screws 650 - 900mm, load capacity 300 kg.

dnylink 1/127



upv////// 1437		
Article	Tabletop dimensions	
	Basic unit TP	
TP-507ESD	500 x 700 mm	
TP-510ESD	500 x 1000 mm	
TP-515ESD	500 x 1500 mm	
TP-710ESD	700 x 1000 mm	
TP-712ESD	700 x 1200 mm	
TP-715ESD	700 x 1500 mm	
TP-718ESD	700 x 1800 mm	
TP-915ESD	900 x 1500 mm	
TP-918ESD	900 x 1800 mm	

Angle extension TP





Height adjustment with Allen screws 650-900 mm. Load capacity 150 kg.



•	1 0010110 000 0	so min. Loud dapadity 100 kg.			
	dpv/ink 26004				
	Article	Tabletop dimensions [mm]			
		Angle extension TP			
	TP-510-KESD	500 x 1000 x 650 light grey - 900			
	TP-712-KESD	700 x 1200 x 650 light grey - 900			

Basic unit TPH with shelf





Constructed like TP, but with additional shelf, depth 310 mm, height adjustable 1080 - 1550 mm.

Accessories: box shelf, box rail, attachment unit, additional shelf, perforated plate, installation channel, swivel arm, lighting.



dpv/ink 1455		
Article	Tabletop dimensions	
	Basic unit TPH with shelf	
TPH-712ESD	700 x 1200 mm	
TPH-715ESD	700 x 1500 mm	
TPH-718ESD	700 x 1800 mm	
TPH-915ESD	900 x 1500 mm	
TPH-918ESD	900 x 1800 mm	

Table trolley SAP





Constructed like TP, but with four swivel castors Ø 100 mm, two of them conductive and 2 with locks.

Bottom plate has to be ordered separately. Load capacity approx. 150 kg.



dpvlink 1474		国設開
Article	Tabletop dimensions	電機能
	Table trolley SAP	
SAP-507ESD	500 x 700 mm	
SAP-710ESD	700 x 1000 mm	
SAP-715ESD	700 x 1500 mm	

Bottom plate AT

TRESTON



Bottom plate for table trolley SAP

dpvlink 1480		奥姆
Article	Tabletop dimensions	鄙嬔
	Bottom plate AT	
AT-507ESD	500 x 700 mm	
AT-710ESD	700 x 1000 mm	

Attachment unit KT for TPH series





For the installation of lighting and tools. The mounting of both elements requires an additional C-profile rail SPR 150/180. (A C-profile rail is included in the scope of the attachment unit KT.)

Length 1200 mm suitable for TPH 712 ESD Length 1500 mm suitable for TPH 715/ 915 ESD

Length 1800 mm suitable for TPH 718/ 918 ESD



dpv/ink 1495		
Article	L [mm]	翻新
	Attachment unit KT for TPH se	ries
KT-120	1200	
KT-150	1500	
KT-180	1800	
SPR-120	1200	
SPR-150	1500	
SPR-180	1800	

Shelf SH for TPH series

TRESTON



Additional shelf, 26 mm ESD laminate

Length 1200 mm suitable for TPH 712 ESD Length 1500 mm suitable for TPH 715/ 915 ESD Length 1800 mm suitable for TPH 718/918 ESD





🙆 ESD Workplace systems

Box shelf TH for TPH series

TRESTON (A)



For storage boxes and part bins. Tilt and height adjustable. Made of steel, dissipative powder coating. Load capacity up to 30 kg.

Length 1119 mm suitable for TPH-712 ESD Length 1419 mm suitable for TPH-715/ 915 ESD Length 1719 mm suitable for TPH-718/ 918 ESD



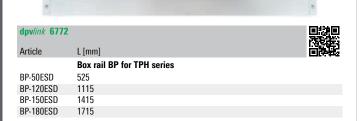
dpv/ink 1483 Article	L [mm]	D [mm]	
	Box shelf	TH for TPH series	
TH-120ESD	1119 mm	145 mm	
TH-150ESD	1419 mm	145 mm	
TH-180ESD	1719 mm	145 mm	

Box rail BP for TPH series





For storage boxes and part bins. Steel rail, dissipative powder coating



Perforated plate RL for TPH series

Holes 9 x 9 mm in a 38 mm grid. Made of sheet steel. Can also be mounted on the wall. For mounting on TPH tables brackets RK-1 are needed (separately available).



	dpv/ink 1506		1
	Article	Tabletop dimensions	1
		Perforated plate RL for TPH series	
1	RL-120	1119 x 750 mm	
	RL-150	1419 x 750 mm	
	RL-180	1719 x 750 mm	

Connector set RK for perforated panels





Connector set (4 pieces) for mounting perforated panels on the superstructures of TPH workbenches.

Suitable for perforated panels RL-120, RL-150 and RL-180.







panels RL

Swivel arm CKV



Inclinable surface with brake. Made of steel, dissipative powder coating. Arm length 588 mm. Load capacity max. 15 kg. Mounting on a C-profile.



pvlink 1510			
Article	L [mm]	W [mm]	
	Swivel arn	n CKV	
KV-400ESD	460	210	

Concept Work tables



Concept work tables are designed for the requirements of the electronics industry, where ergonomic qualities are a very important requirement. There are many possible adjustments, all components fit together seamlessly, and all details are practical in

- ergonomic and weel adaptable to the users' needs
- · flexible to modifications due to the modular structure
- · suitable for heavy loads
- · offers a wide range of accessories to meet any need
- grey laminate surface and edges

Concept complete table

- thickness 25 mm
- · conductive

In compliance with ESD standard DIN EN 61340-5-1







Height adjustment with Allen screws 670-1120 mm. Load capacity 500 kg. With ESD table top 1500 x 750 mm.

	dpvlink 19117		뱿쏉
	Article	Frame size	首葉
		Concept complete table	
	100.49037-ESD	750 x 1500 mm	
	100.49038-ESD	750 x 1800 mm	
-			

Concept work table complete with crank adjustment





Height adjustment 675-1125 mm. Load capacity 200 kg. With ESD table top 1500 x 750 mm.



dpv/ink 19120		
Article	Frame size	
	Concept work table crank adjustment	complete with
101.49037-ESD	750 x 1500 mm	
101.49038-ESD	750 x 1800 mm	

ESD Workplace systems 🧥



Concept work table complete with electronic adjustment



Height adjustment 700-1100 mm. Load capacity 400 kg. With ESD table top 1500 x 750 mm.



dpv/ink 19123		
Article	Frame size	
	Concept work table comp electronic adjustment	lete with
103.49037-ESD	750 x 1500 mm	
103.49038-ESD	750 x 1800 mm	

Concept frame





Height adjustment with Allen screws 670-1120 mm. Load capacity 200/500 kg. (without ESD table top)



dpv/ink 18701		
Article	Frame size	
	Concept frame	
100.49015-ESD	600 x 1000 mm	
100.49030-ESD	750 x 1000 mm	
100.49062-ESD	900 x 1000 mm	
100.49016-ESD	600 x 1200 mm	
100.49031-ESD	750 x 1200 mm	
100.49063-ESD	900 x 1200 mm	
100.49017-ESD	600 x 1500 mm	
100.49032-ESD	750 x 1500 mm	
100.49064-ESD	900 x 1500 mm	
100.49018-ESD	600 x 1800 mm	
100.49033-ESD	750 x 1500 mm	
100.49065-ESD	900 x 1800 mm	
100.49019-ESD	600 x 2000 mm	
100.49034-ESD	750 x 2000 mm	
100.49066-ESD	900 x 2000 mm	

Concept extension tables





(without ESD table top)



dpv/ink 18749		
Article	Frame size	學問
	Concept extension tables	
112.49001-ESD	600 x 1500 mm	
112.49002-ESD	750 x 1500 mm	

Concept corner table frames





Corner table frame 111.49001-ESD for standard table with 600 mm depth Corner table frame 111.49002-ESD for standard table with 750 mm depth

(without ESD table top)



dpvlink 18754		
Article	Frame size	
	Concept corner table fran	1es
111.49001-ESD	600 x 1000 mm	
111.49002-ESD	600 x 1200 mm	

Concept frame with crank adjustment





Height adjustment 675-1025 mm, load capacity 200 kg. (without ESD table top)



dpvlink 18713		
Article	Frame size	見動
101.49015-ESD	600 x 1000 mm	
101.49030-ESD	750 x 1000 mm	
101.49062-ESD	900 x 1000 mm	
101.49016-ESD	600 x 1200 mm	
101.49031-ESD	750 x 1200 mm	
101.49063-ESD	900 x 1200 mm	
101.49017-ESD	600 x 1500 mm	
101.49032-ESD	750 x 1500 mm	
101.49064-ESD	900 x 1500 mm	
101.49018-ESD	600 x 1800 mm	
101.49033-ESD	750 x 1800 mm	
101.49065-ESD	900 x 1800 mm	

Concept frame with electric adjustment TRESTON (A)



Height adjustment 700-1100 mm, load capacity 400 kg. (without ESD table top)



dpv/ink 18722		
Article	Frame size	
103.49015-ESD	600 x 1000 mm	
103.49030-ESD	750 x 1000 mm	
103.49062-ESD	900 x 1000 mm	
103.49016-ESD	600 x 1200 mm	
103.49031-ESD	750 x 1200 mm	
103.49063-ESD	900 x 1200 mm	
103.49017-ESD	600 x 1500 mm	
103.49032-ESD	750 x 1500 mm	
103.49064-ESD	900 x 1500 mm	
103.49033-ESD	750 x 1800 mm	
103.49065-ESD	900 x 1800 mm	
103.49019-ESD	600 x 2000 mm	
103.49034-ESD	750 x 2000 mm	
103.49066-ESD	900 x 2000 mm	

Table tops for series Concept





dpv/ink 18733	
Article	Tabletop dimensions
	Table tops for series Concept
TT-10060-ESD	600 x 1000 mm
TT-10075-ESD	750 x 1000 mm
TT-10090-ESD	900 x 1000 mm
TT-12060-ESD	600 x 1200 mm
TT-12075-ESD	750 x 1200 mm
TT-12090-ESD	900 x 1200 mm
TT-15060-ESD	600 x 1500 mm
TT-15075-ESD	750 x 1500 mm
TT-15090-ESD	900 x 1500 mm
TT-18060-ESD	600 x 1800 mm
TT-18075-ESD	750 x 1800 mm
TT-18090-ESD	900 x 1800 mm
TT-20060-ESD	600 x 2000 mm
TT-20075-ESD	750 x 2000 mm
TT-20090-ESD	900 x 2000 mm

Concept trolley ESD







- · height adjustment with socket screw
- integrated base plate
- possible complement with additional shelf or drawer

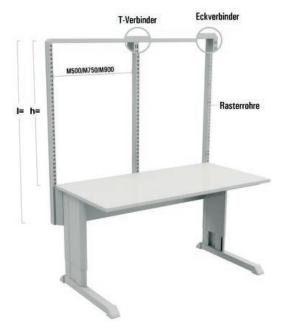


dpv/ink 25243					
Article	W [mm]	D [mm]	H [mm]	Load capacity	
Concept trolley ESD					
CONT705-49	500	700	650 - 900	150 kg	

ESD Workplace systems

Accessories for Concept

Accessories are attached to the work tables by means of upright tubes or upright tube modules. The modules include upright tubes, horizontal tubes, corner bracket pairs and straight bracket. The upright tubes or modules are attached to the back of the table. The modular size (M) refers to the distance between two upright tubes from the middle of the tube. It is used to find the appropriate accesso-



Upright tube modules





dpv //ink	19302	
Article	Туре	
	Height I=996 mm / h=7	14 mm



900.49003-ESD Upright tube module ESD, M750

for Concept v	vork tables with table width	1200 mm	
901.49003-ESD Upright tube			
for Concept v	vork tables with table width	1000 mm and	1200 mn
902.49003-ESD Upright tube			
for Concent v	vork tables with table width	1000 1200 m	m

903.49003-ESD Upright tube module ESD, 2 x M750 for Concept work tables with table width 1500, 1800, 2000 mm 904.49003-ESD Upright tube module ESD, 2 x M900

r Concept work tables with table width 1800, 2000 mm 906.49003-ESD **Upright tube module ESD, 4 x M500**for Concept work tables with table width 2000 mm

Height I=1359 mm / h=1075 mm

900.49001-ESD **Upright tube module ESD, 1 x M750** for Concept work tables with table width 1000, 1200, 1500, 1800, 2000

901.49001-ESD **Unright tube module ESD, 1 x M900** for Concept work tables with table width 1000, 1200, 1500, 1800, 2000 mm

902.49001-ESD **Upright tube module ESD, 2 x M500**for Concept work tables with table width 1000 mm and 1200 mm
903.49001-ESD **Upright tube module ESD, 2 x M750**for Concept work tables with table width 1500, 1800, 2000 mm

904.49001-ESD **Upright tube module ESD, 2 x M900** for Concept work tables with table width 1800, 2000 mm 905.49001-ESD Upright tube module ESD, 3 x M500

for Concept work tables with table width 1500, 1800, 2000 mm 906.49001-ESD **Upright tube module ESD, 4 x M500** for Concept work tables with table width 2000 mm

Height I=1582 mm / h=1300 mm

g
900.49002-ESD Upright tube module ESD, 1 x M750
for Concept work tables with table width 1000, 1200, 1500, 1800, 2000
mm
901.49002-ESD Upright tube module ESD, 1 x M900 for Concept work tables with table width 1000, 1200, 1500, 1800, 2000 mm
000 40000 FOR H

902.49002-ESD Upright tube module ESD, 2 x M500 for Concept work tables with table width 1000, 1200 mm

903.49002-ESD **Upright tube module ESD, 2 x M750** for Concept work tables with table width 1500, 1800, 2000 mm

dpvlink 19302 Article 904.49002-ESD **Upright tube module ESD, 2 x M900** for Concept work tables with table width 1800, 2000 mm 905.49002-ESD Upright tube module ESD, 3 x M500 for Concept work tables with table width 1500, 1800, 2000 mm 906.49002-ESD **Upright tube module ESD, 4 x M500** for Concept work tables with table width 2000 mm

Upright tubes







dpv //ink 18756		
Article	Туре	
860.02549-ESD	Upright tube 30 x 60 x 1582 mm (WxDxL)	
860.14249-ESD	Upright tube 30 x 60 x 800 mm (WxDxL)	
860.36749-ESD	Upright tube 30 x 60 x 996 mm (WxDxL)	
860.99149-ESD	Upright tube 30 x 60 x 500 mm (WxDxL)	
860.02449-ESD	Upright tube 30 x 60 x 1359 mm (WxDxL)	

Horizontal tubes







dpv/ink 18784		
Article	Туре	
860.81949-ESD	Horizontal tube M500	
847.40249-ESD	Horizontal tube M750	
840.10449-ESD	Horizontal tube M900	

Corner bracket







dpvlink 18785	
Article	Туре
848.33649-ESD	Corner bracket



Straight bracket







dpvlink 18786		具線
Article	Туре	圖羅
851.82749-E	SD Straight bracket	

Light and balancer rail





Apart from work lights, all luminaires are fixed to light/balancer rails. Balancer rails and sliding pieces facilitate the use of tools. A sliding piece is fitted to the light/balancer rail. The frames have a load capacity of 15 kg. Wide front profil rail.



dpvlink 18789		
Article	Туре	
918.49001-ESD	Rail 2 x M500 [1000 mm]	
918.49002-ESD	Rail 2 x M500/1500 [1500 mm]	
918.49003-ESD	Rail 4 x M500 [2000 mm]	
918.49004-ESD	Rail M750 [750 mm]	
918.49005-ESD	Rail M750/1500 [1500 mm]	
918.49006-ESD	Rail 2 x M750 [1500 mm]	
918.49012-ESD	Rail 3 x M750 [2250 mm]	
918.49007-ESD	Rail M900 [900 mm]	
918.49008-ESD	Rail 2 x M900 [1800 mm]	
918.49009-ESD	Rail M900/1500 [1500 mm]	
918.49010-ESD	Rail M1200 [1200 mm]	
918.49011-ESD	Rail M1350 [1350 mm]	

ESD Workplace systems 🙈



Shelves









dpv/ink 1880)2		
Article	Туре	Tabletop dimensions	
860.80449	Shelf M500 490 x 300 mm	490 x 300 mm	
860.80549	Shelf M500 490 x 400 mm	490 x 400 mm	
852.77049	Shelf M750 740 x 400 mm	740 x 400 mm	
836.02849	Shelf M750 740 x 300 mm	740 x 300 mm	
852.28349	Shelf M900 890 x 300 mm	890 x 300 mm	
852.76949	Shelf M900 890 x 400 mm	890 x 400 mm	

Adjustable shelves







•	Ludu	capacity	100	K

dpvlink 18810			黑洞
Article	Туре	Tabletop dimensions	1 34
920.49002	Adjustable shelf M500 470 x 650 mm	470 x 650 mm	
920.49001	Adjustable shelf M500 470 x 505 mm	470 x 505 mm	
920.49005	Adjustable shelf M750 720x505 mm	720 x 505 mm	
920.49006	Adjustable shelf M750 720x650 mm	720 x 650 mm	
920.49009	Adjustable shelf M900 870x505 mm	870 x 505 mm	
920.49010	Adjustable shelf M900 870x650 mm	870 x 650 mm	

Adjustable shelves with stepless depth ajustment







- Load capacity 50 kgstepless depth adjustment

dpv/ink 18819			
Article	Туре	Tabletop dimensions	
920.49003	Adjustable shelf M500	470 x 505 mm	
920.49004	Adjustable shelf M500	470 x 650 mm	
920.49007	Adjustable shelf M750	720 x 505 mm	
920.49008	Adjustable shelf M750	720 x 650 mm	
920.49011	Adjustable shelf M750	870 x 505 mm	
920.49012	Adjustable shelf M750	870 x 650 mm	

Extendable shelves







Y		• load capacity 30 k	g
K	D _a		

dpvlink 19265			
Article	Туре	Tabletop dimensions	
925.49002	Extendable shelf M750	720 x 390 mm	
925 49003	Extendable shelf M900	870 x 390 mm	

Tiltable document shelves







- load capacity 5 kgtilting 10 75°

dpvlink 19266			回線回
Article	Туре	Tabletop dimensions	
860.80649	Tiltable document shelf M500	265 x 470 mm	
860.11549	Tiltable document shelf M750	265 x 720 mm	
860.39949	Tiltable document shelf M900	265 x 870 mm	

Adjustable auxiliary shelf





Load capacity 15 kg, tilt angle 0-25°

	Article	Tabletop dimensions	
lle o	927.49001	560 x 340 mm	
	927.49002	605 x 405 mm	
y			

Document holder





Tabletop dimensions
290 x 330 mm
418 x 330 mm

Bin rail



for part bins and stacking bins

	_	
dpvlink 19126		
Article	Туре	面製造
859.15049	Bin rail for M500	
859.15149	Bin rail for M750	
859.15249	Bin rail for M900	

IT shelves





dpv/ink 18	835	回原:回 285数3
Article	Туре	
930.49001	Monitor shelf with arm	
860.94249	Keyboard and mouse tray for LCD shelf	
925.49001	Keyboard tray (attached to the table top)	
860.90449	Keyboard tray for monitor shelf	
860.90349	Keyboard and mouse tray for monitor shelf	
930.49002	LCD monitor holder with double arm	
860.94149	Keyboard tray for LCD holder	



ESD Workplace systems

Perforated plate ESD





- hole size is 9 x 9 mm
- · distance from hole center to hole center 38 mm
- · attachment on the upright tubes

dpvlink 2023	3	
Article	Туре	
861.50149	Perforated plate ESD for rear wall M500 468 x 389 mm (WxH)	
861.51149	Perforated plate ESD for rear wall M750 718 x 389 mm (WxH)	
861.51249	Perforated plate ESD for rear wall M750 718 x 612 mm (WxH)	
861.51449	Perforated plate ESD for rear wall M750 718 x 1003 mm (WxH)	
861.51649	Perforated plate ESD for rear wall M900 871x 389 mm (WxH)	

Steel rear wall ESD







dpvlink 20237			
Article	Туре	無循	
861.54149	Steel rear wall ESD for M500 468 x 389 mm (WxH)		
861.55049	Steel rear wall ESD for M750 718 x 194 mm (WxH)		
861.55149	Steel rear wall ESD for M750 718 x 389 mm (WxH)		
861.55249	Steel rear wall ESD for M750 718 x 389 mm (WxH)		

Equipment tray ESD







dpv/ink 20239	
Article	Tuno
Article	Туре
928.49001P	Equipment tray ESD 250x250x90 mm
	• • •
928.49002P	Equipment tray ESD 500x250x125 mm
928.49003P	Equipment tray ESD 500x250x125 mm
020.100001	with heavy load arm
	with heavy load aim

TED work tables



The Treston electric work table TED is equipped with a quick, silent and wide height adjustment. The ergonomic sit-stand desk is ideal for light-duty assembly work, packaging applications, research and development laboratories as well as engineering

The work table can be customized with accessories providing more ergonomics, more space on the table and order. The desk withstands high loads at any height.

- wide height adjustment range 630-1270 mm (range 640 mm)
- · quick and silent adjustment
- four sizes: depth 800 mm, width 900, 1100, 1500, 1800 mm
- · ESD version available
- can be adapted to different requirements with multiple accessories
- load capacity of the work table: 200 kg, load capacity of above-desk add-ons:
- suitable for all standard applications

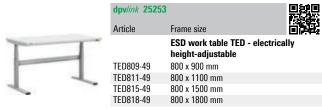
ESD work table TED - electrically height-adjustable







- fast electrically height-adjustable
- low-noise engine
- large height adjustment range 630 1270 mm
- · table capacity up to 200 kg
- · ESD version

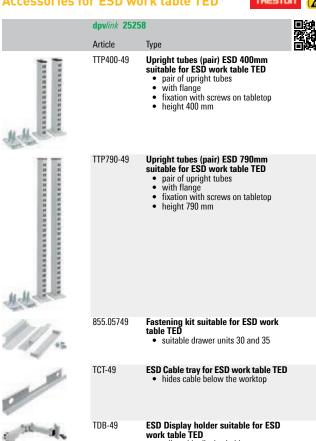




Accessories for ESD work table TED







adjustable display holderfor light duty

ASSA5

- Standard steel shelf for bin rail suitable for ESD work table TED
 auxiliary steel shelf for A5 documents, adhesive tape dispenser or manual scanner
- · attachment to the bin rail

ASSA5PP

ESD Auxiliary steel shelf for perforated plate suitable for ESD work table TED • auxiliary steel shelf 159 x 210 mm • for A5 documents, adhesive tape

- dispenser or manual scanner attachment to perforated plates

890 75649

ESD Steel shelf 1500 x 300 suitable for ESD work table TED

- **FSD** steel shelf
- 1500 x 300 mm (width x depth)

890.75749

ESD Steel shelf 1500 x 400 suitable for ESD work table TED

- ESD steel shelf 1500 x 400 mm (width x depth)

Series WB



Individual and ergonomic workstations. The L-shaped feet offer high mobility, height adjustment by socket screws, hand crank and electric motor.

Construction:

Base frame made of a powder-coated steel construction according RAL 7005/7038, with compensating feet.

Table plate 26 mm: chipboard core coated with ESD laminate.

In compliance with ESD standard DIN EN 61340-5-1 🙆



TRESTON



Work table WB

Height adjustment by socket screws, 700 - 1100 mm, Load capacity approx. 250 kg.



dpvlink 6776	
Article	Tabletop dimensions
	Work table WB
WB-815ESD	800 x 1500 mm
WB-818ESD	800 x 1800 mm

Work table WB with hand crank





Height adjustment by hand crank, 700 - 1100 mm, load capacity approx. 250 kg.

WB-815C-ESD with cable tray WBCT 150 WB-818C-ESD with cable tray WBCT 180



	dpv/ink 6779	<u>[</u>
r	Article	Tabletop dimensions
		Work table WB with hand crank
	WB-815C-FSD	800 x 1500 mm

WB-818C-ESD 800 x 1800 mm

🙆 ESD Workplace systems

Work table WB with electric motor





Height adjustment by electric motor, 700 - 1100 mm, load capacity approx. 200 kg

WB-815EL-ESD with cable tray WBCT 150 WB-818EL-ESD with cable tray WBCT 180



WB side worktop





For mounting on the righ tor left side of an WB work table. Mounting either at the same height or lower. Load capacity 50 kg.



dpv/ink 18554		學是
Article	Tabletop dimensions	
	WB side worktop	
WB-804ST-ESD	800 x 400 mm	

WB corner worktop





For mounting between two WB work tables. No additional frame feet required. Load capacity 50 kg.



	dpvlink 18556		
	Article	Tabletop dimensions	
		WB corner worktop	
e	WB-1212CT-ESD	1154 x 1154 mm	

Attachment unit HSB





For hanging tools and fastening workplace lights. Mounting on upright profiles AL2X



Upright profiles AL2X





For mounting accessories. Includes 2 vertical and 1 horizontal aluminium profile. Height 900 mm.

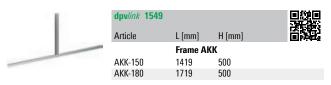


Frame AKK





For the combination with upright profiles AL2X. Includes one vertical and one horizontal aluminium profile. Height 500 mm.



Shelf ALH





Height adjustable shelf 26 mm. Load capacity approx. 50 kg. For mounting on upright



Shelf ASH





Depth, height and tilt steplessly adjustable. Load capacity approx. 35 kg. ESD laminate,

ASH-70 ESD suitable for WB-815/ WB-818 ESD ASH-100 ESD suitable for WB-818 ESD

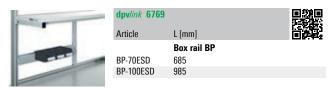


dpv/ink 1558			
Article	L [mm]	D [mm]	
	Shelf ASH		
ASH-70ESD	660 mm	400 mm	
ASH-100ESD	960 mm	400 mm	

Box rail BP



For storage boxes and part bins. Mounting on the frame.



Perforated plate ARL

Plate made of powder-coated sheet steel. Holes 9 x 9 mm in a 38 mm grid. For mounting on the frame AKK.



dpvlink 1566		
Article	Tabletop dimensions	
	Perforated plate ARL	
ARL-70	500 x 670 mm	
ARL-100	500 x 970 mm	

ESD Workplace systems 🧥



Swivel arm AKV

TRESTON (A)



Inclinable surface with brake. Made of steel, dissipative powder coating. Arm length 590 mm. Load capacity max. 15 kg. Mounting on the upright profiles AL2X.



dpvlink 1578				
Article	L [mm]	W [mm]	H [mm]	
	Swivel a	rm AKV		
AKV-400ESD	590	460	210	

Swivel arm MA





The guick-release mechanism ist equipped with the standard mount suitable for all conventional flat screens (75x75 and 100x100). The arm is double articulated, turns through a radius of 180°, extends between 95-425 mm from the upright. For the mounting to TPH work tables, a connector AS2 is required. Load capacity 10 kg.



dpvlink 18572		
Article	Load capacity	
	Swivel arm MA	
MA	10 kg	
AS2		

Swivel arm MA2





The quick-release mechanism ist equipped with the standard mount suitable for all conventional **flat screens** (75x75 and 100x100). The arm is double articulated, turns through a radius of 180°, extends between 95-425 mm from the upright. For the mounting to TPH work tables, a connector HKC-MA2 is required. Load capacity 15



dpvlink 18	3575	回(於回 2002年7月
Article	Load capacity	直接
	Swivel arm MA2	
MA2	15 kg	

CC cable clip set





TPR14-010

TPR17-001

TPR17-010

The cable clips hold cables etc. firmly and neatly in place along the work table frame. They snap in the 12 mm profile slots. Load capacity 15 kg.



dpv //ink	18579	
Article		Load capacity
		CC cable clip
CC-12		15 kg

Energy rails

Energy rails







Energy rails for series TP/TPH, WB, Concept and TED

dpvlink 252	29 日本
Article	Type 🔳
TPR3-001	Energy rail TPR3-001 with 3 Schuko sockets and 2x USB charge socket Vertical mounting on vertical upright profiles, perforated plates, on or underneath the tabletop
TPR4-001	Energy rail TPR4-001 with 6 Schuko sockets, switch and 2x USB charge socket Vertical mounting on vertical upright profiles, perforated plates, on or underneath the tabletop
TPR4-003	Energy rail TPR4-003 with 6 Schuko sockets, switch, 2x USB charge socket, type A and 2x network connector CAT6A Vertical mounting on vertical upright profiles, perforated plates, on or underneath the tabletop
TPR4-004	Energy rail TPR4-004 with 6 Schuko sockets, switch and RCD Vertical mounting on vertical upright profiles, perforated plates, on or underneath the tabletop
TPR4-005	Energy rail TPR4-005 with 6 Schuko sockets and switch Vertical mounting on vertical upright profiles, perforated plates, on or underneath the tabletop
TPR7-001	Energy rail TPR7-001 with 5 Schuko sockets, switch and 2x USB charge socket Mounting on M750 upright tube or AL2X aluminum profile, on or underneath the tabletop
TPR7-003	Energy rail TPR7-003 with 5 Schuko sockets, switch, 2x USB charge socket, type A and 2x network connector CAT6A Mounting on M750 upright tube or AL2X aluminum profile, on or underneath the tabletop
TPR7-008	Energy rail TPR7-008 with 4 Schuko sockets, switch, RCD and 2x USB charge socket Mounting on M750 upright tube or AL2X aluminum profile, on or underneath the tabletop
TPR9-001	Energy rail TPR9-001 with 6 Schuko sockets, switch and 2x USB charge socket Mounting on M900 upright tube or AL2X aluminum profile, on or underneath the tabletop
TPR9-003	Energy rail TPR9-003 with 6 Schuko sockets, switch, 2x USB charge socket, type A and 2x network connector CAT6A Mounting on M900 upright tube or AL2X aluminum profile, on or underneath the tabletop
TPR9-010	Energy rail TPR9-010 with 6 Schuko sockets, switch, RCD and 2x USB charge socket Mounting on M900 upright tube or AL2X aluminum profile, on or underneath the tabletop
TPR14-001	Energy rail TPR14-001 with 6 Schuko sockets, switch and 2x USB charge socket Mounting on/underneath the tabletop/shelf

Energy rail TPR14-010 with 6 Schuko sockets, switch RCD and USB charge socket Mounting on/underneath the tabletop/shelf

Energy rail TPR17-001 with 6 Schuko sockets, switch and 2x USB charge socket Mounting on/underneath the tabletop/shelf

with 6 Schuko sockets, switch, RCD and 2x USB charge socket Mounting on/underneath the tabletop/shelf

Energy rail TPR17-010

🔼 ESD Workplace systems

Energy rails - version Switzerland







Energy rails for series TP/TPH, WB, Concept and TED

Supports for mounting on Treston work benches included

dpv/ink 25535		
Article	Туре	
TPR3-001.CH	Energy rail TPR3-001.CH with 3 Schuko sockets (version CH) and 2x USB charge socket Vertical mounting on vertical upright profiles, perforated plates, on or underneath the tabletop	
TPR4-001.CH	Energy rail TPR4-001.CH with 6 Schuko sockets (version CH), switch and 2x USB charge socket Vertical mounting on vertical upright profiles, perforated plates, on or underneath the tabletop	
TPR4-003.CH	Energy rail TPR4-003.CH with 6 Schuko sockets (version CH), switch, 2x USB charge socket and 2x network connector CAT6A Mounting on M900 upright tube or AL2X aluminum profile, on or underneath the tabletop	
TPR4-004.CH	Energy rail TPR4-004.CH with 4 Schuko sockets (version CH), switch and RCD Vertical mounting on vertical upright profiles, perforated plates, on or underneath the tabletop	
TPR4-005.CH	Energy rail TPR4-005.CH with 6 Schuko sockets (version CH) and switch Vertical mounting on vertical upright profiles, perforated plates, on or underneath the tabletop	
TPR7-001.CH	Energy rail TPR7-001.CH with 5 sockets (version CH), switch and 2x USB charge socket Mounting on M750 upright tube or AL2X aluminum profile, on or underneath the tabletop	
TPR7-003.CH	Energy rail TPR7-003.CH with 5 Schuko sockets (version CH), switch, 2x USB charge socket and 2x network connector CAT6A Mounting on M750 upright tube or AL2X aluminum profile, on or underneath the tabletop	
TPR7-008.CH	Energy rail TPR7-008.CH with 4 Schuko sockets (version CH), switch, RCD and 2x USB charge socket Mounting on M750 upright tube or AL2X aluminum profile, on or underneath the tabletop	
TPR9-001.CH	Energy rail TPR9-001.CH with 6 Schuko sockets (version CH), switch and 2x USB charge socket Mounting on M900 upright tube or AL2X aluminum profile, on or underneath the tabletop	
TPR9-003.CH	Energy rail TPR9-003.CH with 6 Schuko sockets (version CH), switch, 2x USB charge socket and 2x network connector CAT6A Mounting on M900 upright tube or AL2X aluminum profile, on or underneath the tabletop	
TPR9-010.CH	Energy rail TPR9-010.CH with 6 Schuko sockets (version CH), switch, RCD and 2x USB charge socket Mounting on M900 upright tube or AL2X aluminum profile, on or underneath the tabletop	
TPR14-001.CH	Energy rail TPR14-001.CH with 6 Schuko sockets (version CH), switch and RCD Vertical mounting on vertical upright profiles, perforated plates, on or underneath the tabletop	
TPR14-010.CH	Energy rail TPR14-010.CH with 6 Schuko sockets (version CH), switch, RCD and 2x USB charge socket	

socket
Vertical mounting on vertical upright profiles, perforated plates, on or underneath the tabletop

TPR17-001.CH
Energy rail TPR17-001.CH
with 6 Schuko sockets (version CH), switch and 2x USB charge socket Mounting on/underneath the tabletop/shelf

TPR17-010.CH
with 6 sockets (version CH), switch, RCD and 2x USB charge socket Mounting on/underneath the tabletop/shelf

Lighting NaturLite LED



Natural workstation lighting for industrial environments

Good, adjustable workstation lighting is essential for high work quality and the wellbeing of employees. The right amount of light at the right time also increases productivity and reduces errors in industrial environments.

Treston Naturlite LED is a natural workstation lighting solution providing individual controllability to industrial environments.

Achieve your full potential with:

- · adjustable color shade
- adjustable brightness
- effective performance

Workstation light NaturLite LED Wing 500



The Treston NaturLite LED Wing 500 is a perfect sidelight solution providing a working area with or without shadows depending on the requirements of the currently performed task.

- color temperature 4000 K
- · touch dimmer switch for on/off and dimming in the luminaire housing
- · suitable for all workbenches of series TP, WB and Concept

dpvlink 21602

Article



TNL500W Workstation light NaturLite LED Wing 500 430 x 120 x 50 mm (WxDxH) (+ fixation 95/120 mm)

ESD Workplace systems 🟡



Workstation light NaturLite LED 900

TRESTON



The Treston NaturLite LED 900 fulfills all requirements of a high-quality industrial

- color temperature 4000 K
- touch dimmer switch for on/off and dimming in the luminaire housing
- · suitable for all workbenches of series TP, WB and Concept

Article TNL900 Workstation light NaturLite LED 900

Workstation light NaturLite LED 1200

TRESTON



The Treston NaturLite LED 1200 fulfills all requirements of a high-quality industrial workstation lighting.

• color temperature 4000 K

TNL1200

TNLPR

TNLPR

- · one-touch dimmer switch for on/off and dimming in the luminaire housing
- · suitable for all workbenches of series TP, WB and Concept



Workstation light NaturLite LED Plus 1200

Workstation light NaturLite LED 1200

rreston



The Treston NaturLite LED Plus 1200 is as natural as artificial light can be. The turnable white allows the color temperature to be adjusted between 2700 K and 6500 K. The light is also dimmable, providing lighting that suits each individual person and the

- turnable white: 2700 K 6500 K
- · control via mobile app or separate remote control
- · suitable for all workbenches of series TP, WB and Concept

dpvlink 21600 Article Workstation light NaturLite LED Plus 1200 1180 x 120 x 50 mm (WxDxH) TNL1200P

Remote control for NaturLite LED Plus 1200P

Remote control for NaturLite LED Plus 1200P



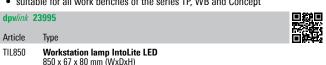
Workstation lamp IntoLite LED



Treston LED workstation lamp TIL850 assures optimal light of good quality and has the basic features for an optimal illumination of the workstation

A good and adjustable workstation lighting is of vital importance for the work quality and the well-being of the employees. The right amount of light at the right time also increases the productivity and reduces the risk of errors in industrial environment.s

- color temperature 4000 K
- LED service life 50,000 hours
- illumination of 1800 Lux (lumen per square meter)
- · suitable for all work benches of the series TP, WB and Concept



Series LMC drawer units

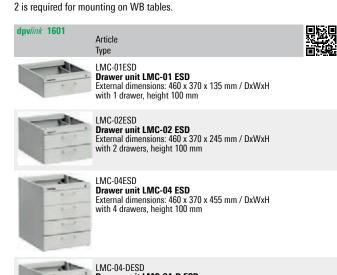
Drawer unit LMC



New narrow drawer unit series. Modern industrial design. They are ideal for limited place capacities. The front walls and the handles are rounded. Load capacity approx. 15 kg per drawer 🔼

- Drawer height 100 mm
- · Slide rails up to 75% opening
- Holder, central locking
- · powder-coated sheet steel, RAL 7035
- · Front wall made with MDF board
- · Suitable for work tables of the series TP, TPH, and WB.

For WB tables we recommend the models LMC 01/LMC-02 ESD. The holder LMCK





Drawer unit LMC-04-D ESD
External dimensions: 460 x 370 x 455 mm / DxWxH
with 1 drawer, height 100 mm and door height 300 mm.

Holder I MCK 2

needed for mounting LMC drawer units at WB work tables



🧥 ESD Workplace systems

Drawer units series 30 and 35

Drawer unit 30 and 35





These drawer units are mounted under a work table to provide storage space. You can choose a single drawer, two drawers or drawer cabinet. Additional drawers can be easily attached to each other. The drawers can be locked.

- drawer height 110/150 mm
- · load capacity 10 kg/drawer

dpvlink 18605

Article

859.33049





Drawer unit 30/15 ESD 1 drawer, height: 1 x 150 mm External dimensions: 300 x 454 x 150 mm (W x D x H) Internal dimensions: 255 x 400 x 120 mm (W x D x H)



859.34049 **Drawer unit 30/22 ESD** 2 drawers, height: 2 x 110 mm External dimensions: 300 x 454 x 220 mm (W x D x H) Internal dimensions: 255 x 400 x 75 mm (W x D x H)



860 97249 Drawer unit 35/47 ESD 1 drawer + cabinet, height: 1 x 110 mm + cabinet External dimensions: 300 x 470 x 470 mm (W x D x H) Internal dimensions: 300 x 400 x 70 mm (w x D x H)

Drawer units series 45

Drawer unit 45/14 and 45/26







Internal dimensions of the drawers: 380x500x90 mm

• External dimensions of the drawers: 450x520x140/260





dpv/ink 18769

Article



603.49001 Drawer unit standard 45/14-1 1 drawer, height: 1 x 100 mm, load capacity 60 kg/drawer

Drawer unit standard 45/26-1 604 49001 2 drawers, height: 2 x 100 mm, load capacity 60 kg/drawer

Drawer unit 45/66





Centrally locked high-quality steel drawer units for the storage of tools and small components. Mounted with brackets under the work table. Also available as a trolley with castors. The drawer units are epoxy powder coated. Color grey (RAL 7035). Central locking. Full width drawer handle in anodized aluminiun. Smooth and quiet telescopic ball-bearing rails with opening of 375 mm. Drawer size 380x500 mm.



Gleitschienen bis 100% Auszug | Tragfähigkeit 60 Kg/Schublade

- drawer height 100/150/200/300 mm
- · sliding rails up to 100 % pull-out
- load capacity 60 kg/drawer
- central locking
- · available in 3 versions: standard, with plinth, with castors
- external dimensions:

450 x 520 x 560 mm (standard)

450 x 520 x 760 mm (with plinth)

450 x 520 x 800 mm (with castors)

Drawer height	Internal dimensions
100 mm	380 x 500 x 90 mm
150 mm	380 x 500 x 140 mm
200 mm	380 x 500 x 190 mm
300 mm	380 x 500 x 290 mm

dpv/ink 18617 Article 607.49101 Drawer unit standard 45/66-1 ESD 6 drawers, height: 6 x 100 mm **Drawer unit standard 45/66-2 ESD** 5 drawers, height: 3 x 100 mm, 2 x 150 mm 607.49102 **Drawer unit standard 45/66-3 ESD** 4 drawers, height: 1 x 100 mm, 2 x 150 mm, 1x 200 mm 607.49103 Drawer unit standard 45/66-4 ESD 607.49104 4 drawers, height: 4 x 150 mm Drawer unit standard 45/66-5 ESD 607.49105 5 drawers, height: 4 x 100 mm, 1 x 200 mm Drawer unit standard 45/66-6 ESD 4 drawers, height: 2 x 100 mm, 2 x 200 mm 607.49106 607.49107 Drawer unit standard 45/66-7 ESD 3 drawers, height: 3 x 200 mm 607.49112 Drawer unit standard 45/66-12 ESD 4 drawers, height: 3 x 100 mm, 1 x 300 mm **Drawer unit standard 45/66-13 ESD** 3 drawers, height: 2 x 150 mm, 1 x 300 mm 607.49113 **Drawer unit standard 45/66-14 ESD** 3 drawers, height: 1 x 100 mm, 1 x 200 mm, 1x 300 mm 607.49114 607.49115 Drawer unit standard 45/66-15 ESD 2 drawers, height: 2 x 300 mm **Drawer unit with plinth 45/66-1 ESD** 6 drawers, height: 6 x 100 mm 607.49201 **Drawer unit with plinth 45/66-2 ESD** 5 drawers, height: 3 x 100 mm, 2 x 150 mm 607.49202 Drawer unit with plinth 45/66-3 ESD 4 drawers, height: 1 x 100 mm, 2 x 150 mm, 1x 200 mm 607.49203 607.49204 **Drawer unit with plinth 45/66-4 ESD** 4 drawers, height: 4 x 150 mm **Drawer unit with plinth 45/66-5 ESD** 5 drawers, height: 4 x 100 mm, 1 x 200 mm 607.49205 Drawer unit with plinth 45/66-6 ESD 4 drawers, height: 2 x 100 mm, 2 x 200 mm Drawer unit with plinth 45/66-7 ESD 3 drawers, height: 3 x 200 mm 607.49206 607.49207 **Drawer unit with plinth 45/66-12 ESD** 4 drawers, height: 3 x 100 mm, 1 x 300 mm 607.49212 Drawer unit with plinth 45/66-13 ESD 3 drawers, height: 2 x 150 mm, 1 x 300 mm Drawer unit with plinth 45/66-14 ESD 3 drawers, height: 1 x 100 mm, 1 x 200 mm, 1 x 300 mm 607.49213 607.49214 607.49215 **Drawer unit with plinth 45/66-15 ESD** 2 drawers, height: 2 x 300 mm

ESD Workplace systems 🧥



dpv/ink 1861	17	
Article	Туре	
607.49301	Drawer unit with castors 45/66-1 ESD 6 drawers, height: 6 x 100 mm	
607.49302	Drawer unit with castors 45/66-2 ESD 5 drawers, height: 3 x 100 mm, 2 x 150 mm	
607.49303	Drawer unit with castors 45/66-3 ESD 4 drawers, height: 1 x 100 mm, 2 x 150 mm, 1x 200 mm	
607.49304	Drawer unit with castors 45/66-4 ESD 4 drawers, height: 4 x 150 mm	
607.49305	Drawer unit with castors 45/66-5 ESD 5 drawers, height: 4 x 100 mm, 1 x 200 mm	
607.49306	Drawer unit with castors 45/66-6 ESD 4 drawers, height: 2 x 100 mm, 2 x 200 mm	
607.49307	Drawer unit with castors 45/66-7 ESD 3 drawers, height: 3 x 200 mm	

- further versions available -

Drawer unit 45/56





dpvlink 2300	68	
Article	Туре	
606.49111	Drawer unit standard 45/56-1 ESD 2 drawers, height: 1 x 100 mm, 1 x 300 mm	
606.49103	Drawer unit standard 45/56-3 ESD 4 drawers, height: 3 x 100 mm, 1 x 200 mm	
606.49104	Drawer unit standard 45/56-4 ESD 3 drawers, height: 1 x 100 mm, 2 x 200 mm	
606.49107	Drawer unit standard 45/56-7 ESD 3 drawers, height: 2 x 150 mm, 1 x 200 mm	
606.49202	Drawer unit with plinth 45/56-2 ESD 4 drawers, height: 2 x 100 mm, 2 x 150 mm	
606.49203	Drawer unit with plinth 45/56-3 ESD 4 drawers, height: 3 x 100 mm, 1 x 200 mm	
606.49204	Drawer unit with plinth 45/56-4 ESD 3 drawers, height: 1 x 100 mm, 2 x 200 mm	
606.49207	Drawer unit with plinth 45/56-7 ESD 3 drawers, height: 2 x 150 mm, 1 x 200 mm	
606.49211	Drawer unit with plinth 45/56-11 ESD 2 drawers, height: 1 x 100 mm, 1 x 300 mm	
606.49301	Drawer unit with castors 45/56-1 ESD 5 drawers, height: 5 x 100 mm	
606.49302	Drawer unit with castors 45/56-2 ESD 4 drawers, height: 2 x 100 mm, 2 x 150 mm	
606.49303	Drawer unit with castors 45/56-3 ESD 4 drawers, height: 3 x 100 mm, 1 x 200 mm	
606.49304	Drawer unit with castors 45/56-4 ESD 3 drawers, height: 1 x 100 mm, 2 x 200 mm	
606.49307	Drawer unit with castors 45/56-7 ESD 3 drawers, height: 2 x 150 mm, 1 x 200 mm	

Fastening sets for drawer units 30, 35 and





The fastening set must be chosen as per table model. In case of the work tables WB/TP, the fastening set is already included. (

854.46349 is not suitable for motorized Concept work tables with a depth of 600 mm and tables with crank for 600 mm deep Concept work tables!!!

dpv/ink 18846	6	
Article	Туре	
854.46349	for motorized Concept table	
855.05449	for 700 mm and 900 mm TP work table	

Cover





Is needed to prevent reaching (from above) in to the drawer units from the stock range (only required for mounting to WB work tables).

dpvlink 1902	22	
Article	Туре	
022 06040	Cover	

ESD Mobile workstation

Mobile workstation MLC





A laptop can be placed either on the work surface or in the enclosure underneath (only the screen is visible in this case). With many possibilities for mounting accessories, for keeping the work surface clear (mountable on the surrounding Euro).

Dimensions (WxDxH): 590 x 540 x 800-1200 mm Work surface dimensions: 520 x 370 x 25 mm castors: Ø 125 mm, two with brake



dpvlink 18581						黑糊
Article	Туре	W [mm]	D [mm]	H [mm]	Load capacity	
MLC-405PG-ESD	Mobile workstation	590	540	800 - 1200	12 kg	

Mobile workstation MLCT





Mobile, ergonomic workstation that can be easily adjusted in height for ESD-protected environments (EPA).

Dimensions workstation (WxDxH): 600 x 500 x 760-1185 mm castors: Ø 100 mm, 4 swivel castors, two with brake Total load capacity: 40 kg, capacity of the work surface: 25 kg



dpvlink 24728					
Article	Туре	W [mm]	D [mm]	H [mm]	Load capacity
MLCT-605PG-ESD	Mobile workstation MLCT	600	500	760 - 1185	25 kg





ESD Workplace systems

Accessories TRESTON **dpv**/ink 18587 Article KH620N Keyboard and mouse tray Folder tray FH1 Folder tray МН Screen bracket MS Swivel arm for screen

Tablet bracket

MY





ESD Universal cabinets

Shelf cabinet ESD with double doors







- · high-quality sectional steel shelf cabinet
- · with conductive epoxy powder coating
- · color: light grey, RAL 7035
- · standard equipment: cabinet lock with two keys
- sturdy double doors
- 2 or 4 shelves, adjustable feet
- steel cabinet plinth, welded
- after removing the plinth panel, the cabinet can be transported with fork-lift or
- high load capacity per shelf 100 kg.
- Typical bleeder resistance $R_G = 10^6 10^8$ Ohm

Type 2 - 2 shelves

Type 4 - 4 shelves

dpvlink 18583	3					
Article	Ausführung	T	В	Н	[mm]	
C-305.49001	Shelf cabinet ESD, type 2	425	800	1000		
C-309.49001	Shelf cabinet ESD, type 4	425	800	2000		

Accessories for shelf cabinet ESD





dpv//nk 18595						- 提続場
Article	Ausführung	T	В	Н	[mm]	
854.34549	Shelf 80	396	730	32		
854.34649	Drawer 80	362	730	90		
835.63349	Perforated plate		763	640		



Cleanroom



Cleanrooms are designed for special manufacturing procedures. Especially in the semiconductor manufacture particles in the surrounding air may cause lasting damage on circuits. In order to prevent such damage, the air has to be filtered constantly. In addition to the air purification, precautions should be taken to prevent that as few particles as possible get into the cleanroom. This is achieved by tools, cleaning sticks and also office supplies that are suitable for the use in cleanrooms. Of course, also surfaces such as working places, chairs and cleanroom clothes have to be abrasionresistant.

Cleanroom clothes have to

- prevent efficiently the particle release
- protect the employee against high air speeds (draft effects)
- · provide a certain permeability for air and water steam
- · be antistatic or dissipative
- be considered as comfortable to wear
- · consist of narrow-pore synthetic textiles

Work utilities (such as work material, consumables, furniture etc.) have to

- · be made of low-abrasion plastics
- · possess a fully closed surface to be cleaned easily and according to cleanroom standards
- individually packaged (consumables such as disposable gloves cleaning wipes)

Cleanroom cleaning sticks / Swabs

ESD cleaning sticks / Swabs - polyurethane (PU)



- Head: polyurethane (PU) foam
- · stick: polypropylene
- cleanroom class 100 / ISO 5

In compliance with the ESD standard DIN EN 61340-5-1 (A)

dpv/ink 22889		
Article	Туре	前架
1000.301	ESD cleaning sticks PU Head: 4.7 x 20.6 mm Stick: 2.5 x 131.8 mm PU = 50 pieces	
1000.300	ESD cleaning sticks PU Head: 4.0 x 14.2 mm Stick: 2.3 x 62 mm PU = 50 pieces	

Cleaning sticks / Swabs - polyurethane (PU)

- Head: polyurethane (PU) foam
- · stick: polypropylene
- cleanroom class 100 / ISO 5

dpvlink 22898

Article

1000.325

Cleaning sticks PU Head: 4.8 x 15 mm Stick: 3 x 137.3 mm PU = 500 pieces



ESD cleaning sticks Sticky Swabs







dnylink 22768

Sticky Swabs - ESD cleaning sticks for the use in cleanroom environments (ISO 4, ISO 5)

For removing particles from tight, difficult to reach areas

- ESD safe
- soft, absorbing, non-abrasive tip
- · lint-free
- · leaves no adhesive residues
- · cleanroom class 100 / ISO 5

In compliance with the ESD standard DIN EN 61340-5-1 🗥





upv//// 22700		
Article	Туре	
I-IT01401/10	ESD cleaning sticks Sticky Swabs Head ø: 1 mm, stick: 2.0 x 70 mm 10 pieces/box	
I-IT01401/25	ESD cleaning sticks Sticky Swabs Head ø: 1 mm, stick: 2.0 x 70 mm 25 pieces/box	
I-IT01402/10	ESD cleaning sticks Sticky Swabs Head ø: 2 mm, stick: 2.0 x 70 mm 10 pieces/box	
I-IT01402/25	ESD cleaning sticks Sticky Swabs Head ø: 2 mm, stick: 2.0 x 70 mm 25 pieces/box	
I-IT01403/10	ESD cleaning sticks Sticky Swabs Head ø: 3 mm, stick: 2.0 x 70 mm 10 pieces/box	
I-IT01403/25	ESD cleaning sticks Sticky Swabs Head ø: 3 mm, stick: 2.0 x70 mm 25 pieces/box	
I-IT0140123/75	ESD cleaning sticks Sticky Swabs set 25 x ø head 1 mm, 25 x ø head 2 mm, 25 x ø head 3 mm Mixed box with 75 pieces	

Cleanroom office supplies

Cleanroom paper single sheet

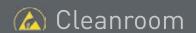




- · for copiers and printers
- cleanroom class 100 / ISO 5
- · latex-free
- autoclavable
- antistatic

In compliance with the ESD standard DIN EN 61340-5-1

dpv /ink 22876				
Article	DIN Size	Color	PU	
	Cleanroom r	paper single sheet		
	oicailiooili k	aper single sheet		
1000.900	DIN A4	white	250 piece	
1000.901	DIN A4	light blue	250 piece	



Cleanroom notebooks



- spiral binding
- 80 g/m²
- 50 sheets/book
- squared
- can be written on both sides
- color: white
- cleanroom class 1000 / ISO 6

dpv/ink 22879		
Article	Туре	
	Cleanroom notebooks	
1000.925	Cleanroom notebook DIN A 4	
1000.926	Cleanroom notebook DIN A 5	

Cleanroom wipes

Cleanroom wipes microfiber



- 100% microfiber
- laser-cut edges
- · especially suitable for optical and glass industry
- cleanroom class 10 / ISO 4

dpv/ink 22882		□15:0 \$0:45:20
Article	Туре	
1000.240	Cleanroom microfiber wipe 23 x 23 cm PU = 100 pieces	

Cleanroom wipes polyester / cellulose



- · polyester / cellulose
- Nonwoven combines the absorbency of natural fibers with the purity and strength of a synthetic material.
- · very good wet strength
- cleanroom class 100 / ISO 5 or 1000 / ISO 6

dpvlink 22884		
Article	Туре	
1000.220	Polyester / cellulose cleanroom wipe 23 x 23 cm cleanroom class 1000 / ISO 6 PU = 300 pieces	
1000.221	Polyester / cellulose cleanroom wipe 23 x 23 cm cleanroom class 100 / ISO 5 PU = 150 pieces	

Cleanroom wipes polyester



- 100% endless polyester filaments
- color: white
- quick moisture absorption
- very high absorbing power and speed
- sealed edged
- cleanroom class 100 / ISO 5

	Cleanioum class 100 / 130 J	
dpvlink 22886		
Article	Туре	
1000.200	Cleanroom polyester wipe 23 x 23 cm PU = 150 pieces	

Cleanroom gloves

ESD Cleanroom gloves nitrile





- nitrile gloves
- antistatic
- can be worn on both sides
- powder-free
- very good skin compatibility
- extremely flexible
- good chemical resistance
- usable up to cleanroom class ISO 5
- length 300 mm
- sizes S XXL

dpvlink 22893		
Article	Туре	
1000.520	Nitrile cleanroom gloves textured fingertips Color white Cleanroom class 100 / ISO 5 PU = 100 pieces	
1000.521	Nitrile cleanroom gloves textured fingertips color blue cleanroom class 100 / ISO 5 PU = 100 pieces	

Cleanroom gloves latex



- latex gloves
- can be worn on both sides
- powder-free
- · very good skin compatibility
- extremely flexible
- good chemical resistance
- usable up to cleanroom class 100
- length 300 mm
- sizes S XXL

pv////k 22899		
rticle	Туре	宣漢
000.550	Latex cleanroom gloves textured fingertips Color white Cleanroom class 100 / ISO 5 PU = 100 pieces	

Disposable vinyl gloves ESD





- antistatic
- long design
- suitable for ISO 5
- PU = 1.000 pcs per box
- Available sizes: S, M, L, XL

In compliance with the ESD standard 61340-5-1 🙆







Cleanroom clothing

Cleanroom overalls





DPV cleanroom overalls suitable for cleanrooms and ESD-safe Material: 110 g/m² (98 % polyester and 2% conductive fibers)

- · lapel collar
- · covered zipper
- raglan sleeves
- knitted cuffs on arms
- adjustable snaps on legs
- adjustable buttonhole elastic in waist
- snap counterpart for hood
- · clip band dispositive for name labe-
- name tape
- thigh pocket with flap on the right
- antistatic
- usable up to cleanroom class ISO 4 (class 10)



On request also available in light blue.

dpvlink 21424			
Article	Color	Size	
	Cleanroom overalls		
1010.RR-101	white	S-XXL	
1010.RR-201	light blue	S-XXL	

Sizes 3XL to 5XL on request

Cleanroom all-around protection hood





- · Zipper in front
- with shoulder cover
- · adjustment possible with buckle on the back
- · large head harness
- snap fixture for mask
- · ear insert
- antistatic
- usable up to cleanroom class ISO 4 (class 10)

adable ap to o	iodili odili oldoo ioo ii (old	00 10/	
dpv/ink 21432			
Article	Color	Size	
1010.RR-107	white	S-XXL	
1010 RR-207	light blue	S-XXI	

Cleanroom mask





- for buttoning in the all-around protection hood
- usable up to cleanroom class ISO 4 (class 10)

usualic up to cicumoun class 100 4 (class 10)					
dpvlink 21444			200 AWY		
Article	Color	Size			
1010.RR-108	white	one size			
1010.RR-208	light blue	one size			

Cleanroom coat



- lapel collar
- · snaps in front

2% conductive fibers)

- raglan sleeves
- clip band fixture for name labeling
- name tape
- knitted cuffs on arms
- 1 breast pocket
- · 2 hip pockets
- antistatic
- usable up to cleanroom class ISO 4 (class 10)



On request also available in light blue.

dpvlink 21428	3		
			75 200
Article	Color	Size	
		3.20	
	Cleanroom coat		
1010.RR-102	white	S-XXL	
1010 RR-202	light hlug	C-XXI	

Sizes 3XL to 5XL on request

Cleanroom overboot







- · high version
- plastic outsole
- with zipper
- clip fastener over instep for optimal fit
- antistatic
- usable up to cleanroom class ISO 4 (class 10)

dpvlink 21441			
Article	Color	Size	首漢記
1010.RR-112	white	S-XXL	
1010.RR-212	light blue	S-XXL	

Cleanroom overshoe

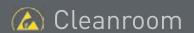






- angle-high
- plastic outsole
- elastic
- antistatic
- usable up to cleanroom class ISO 4 (class 10)

dpvlink 21438			
Article	Color	Size	自解取
	Cleanroom overshoe		
1010.RR-114	white	S-XXL	
1010.RR-214	light blue	S-XXL	



Reusable cap Type HB 120





- color white
- material: 98% polyester, 2% carbonized yarn
- · suitable for clean production areas
- cleanroom class 100 (ISO 5)
- PU = 10 pieces

In compliance with the ESD standard DIN EN 61340-5-1





Special shoes

Special clog



Special clog made of autoclavable, sterilizable special material with foldable heel strap; comfortable fit; autoclavable at 135° C, washable at 60° C, suitable for cleanroom; outsole slip-resistant outsole (SRC).







dpvlink 10057				
Article	Color	Size	Category	
	Special clog			
AB-39600	white	35-46	OB	
AB-39630	orange	36-46	OB	
AB-39620	green	35-46	OB	
AB-39610	hlue	35-46	ΩR	

Cleanroom loafer





Cleanroom loafer with integrated footbed. Upper A-micro, breathable; elastic band over instep; decontaminable up to 30 times; washable up to 60°C; extremely light, oil- and benzine-resistant PU air cushion outsole, slip-resistant (SRA).







dpvlink 8771				回殺
Article	Color	Size	Category	
	Cleanroom loafer			
AB-32370	white	35-47	01	

Cleanroom boots





Cleanroom boots. Upper microfiber; washable at 30°C (material must be checked, because it can lose its function); oil- and benzine-resistant PU outsole, slip-resistant

Minimum order quantity required!



	OB
lpv link	14481

upviiik 17701			
Article	Color	Size	Category
	Cleanroom boots		
ΔR-3620	white	35-47	ΩR

Cleanroom shoe with gaiter





Cleanroom shoe with gaiter. Upper leather, perforated; gaiter cleanroom textile as requested; oil- and benzine-resistant PU outsole, slip-resistant (SRA).

Minimum order quantity required!





dpvlink 14483			里鄉思
Article	Color	Size	
	Cleanroom shoe with	gaiter	
AB-1144	white	35-48	



Overshoes

Overshoes



- · Cleanroom overshoe
- ankle-high
- · elastic band
- upper integrity 1750 antibacterial
- synthetic leather outsole

In compliance with the ESD standard DIN EN 61340-5-1 🔼



dpvlink 10145				
Article	Туре	Size	Color	
1000.3900.36-37	Overshoes size 1	36-37	white	
1000.3900.38-39	Overshoes size 2	38-39	white	
1000.3900.40-43	Overshoes size 3	40-43	white	
1000.3900.44-46	Overshoes size 4	44-46	white	
1000.3900.47-48	Overshoes size 5	47-48	white	
1000.3910.36-37	Overshoes size 1	36-37	light blue	
1000.3910.38-39	Overshoes size 2	38-39	light blue	
1000.3910.40-43	Overshoes size 3	40-43	light blue	
1000.3910.44-46	Overshoes size 4	44-46	light blue	
1000.3910.47-48	Overshoes size 5	47-48	light blue	

Tacky mats

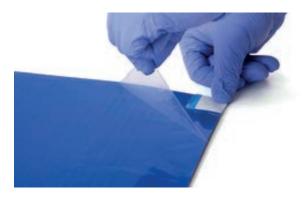
Tacky mats permanent



Permanently tacky mat; cleanable only with warm water, mat regains its adhesive properties after drying.

dpvlink 442 Article	W [mm]	L [mm]	Thickness [mm]	
1000.105.3	1200	600	3	
1000.106.3	1000	1000	3	
1000.105.5	1200	600	6	
1000.106.5	1000	1000	6	

Foil tacky mats 30 layers



Foil tacky mats with high adhesive force, 30 layers with sequential numbering, in case of decreasing adhesive force, just remove the dirty foil, the new foil is immediately ready for use.

dpvlink 437				国際国 能分類
Article	W [mm]	L [mm]	Color	
1000.030.1	1140	460	white / transparent	
1000.030.3	1140	610	white / transparent	
1000.030.1.blau	1140	460	blue	
1000.030.3.blau	1140	610	blue	

Accessories for foil tacky mats



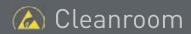
Frame for mat size 1140 x 610 mm

· rubber frame to edge foil tacky mats

 $1000.030.3.R \qquad \text{Frame for foil stacky mat } 1000.030.3$

- sloping edges
- cut-out inner part
- easy insertion of the mats
- ideal for sliding
- height 2 to 5 mm
- edge width 70 mm
- · color dark grey





Swivel chairs cleanroom

Swivel chair cleanroom Basic ESD





Material and design:

The die-cast aluminium base is high-gloss polished and equipped with conductive castors or glides for hard floors. The also conductive and tear-resistant black synthetic leather cover is slip-resistant and ensures a good grip even on smooth cleanroom

Color: light grey / cover Skai ESD black, polished base

- -DIN IEC 61340-5-1
- -Air purity class 1 according to US Fed. H specifications
- -Air purity class 3 according to EN ISO 14644-1

dpvlink 13413

Article





Bimos ESD Cleanroom Basic 2 9140-2571 with permanent contact backrest height: 430 mm, seat height adjustment 470-610 mm, with conductive braked castors; color: light grey / cover Skai ESD black



9141-2571 **Bimos ESD cleanroom Basic 3** with permanent contact backrest height: 430 mm, seat height adjustment. 620-870 mm, with step / conductive glides, color: light grey / cover Skai



Bimos ESD Cleanroom Basic 2 with permanent contact backrest height: 530 mm, seat height adjustment . 470-610 mm, with conductive, braked castors, color: light grey / cover Skai ESD black



9143-2571 Bimos ESD cleanroom Basic 3 with permanent contact backrest height: 530 mm, seat height adjustment 630-890 mm step / conductive glides, color: light grey / cover black

dpvlink 13413

Article





Bimos ESD cleanroom Basic 2 with synchronous technology, backrest: 530 mm, seat height adjustment 490-630 mm, with conductive, braked castors, color: light grey / cover Skai ESD black



9146-2571 Bimos ESD cleanroom Basic 3 with synchronous technology, backrest height: 530 mm, seat height adjustment 660-910 mm, with step / conductive glides, color: light grey / cover Skai ESD black

Ring armrest for Bimos cleanroom Basic 9890-238

Color: light grey

Swivel chair cleanroom Plus ESD





Material and design:

The swivel chair cleanroom Plus is equipped with a seat and backrest shell made of steel plate and guarantees best particle safety. The metal parts have a conductive coating, the plastics are volume conductive. Their color is light grey. The also conductive synthetic leather cover is slip-resistant and ensures a firm grip even on smooth

Color: light grey / cover Skai ESD black, polished base

- -DIN IEC 61340-5-1
- -Air purity class 1 according to US Fed. H specifications
- -Air purity class 3 according to EN ISO 14644-1

dpv/ink 13423 Article Bimos ESD cleanroom Plus 2



with permanent contact, backrest: 500 mm, seat height adjustment. 440-565 mm, with conductive braked castors; color: light grey / cover Skai FSD black



Bimos ESD cleanroom Plus 2 with permanent contact, backrest: 380 mm, seat height adjustment. 440-565 mm, with conductive braked castors, color: light grey / cover Skai ESD black



9183-2571 Bimos ESD cleanroom Plus 2 with permanent contact, backrest: 380 mm, seat height adjustment. 630-890 mm step / conductive glides, color: light grey / cover Skai ESD



Ring armrest for Bimos cleanroom Plus with permanent contact, light grey

Swivel chair LABSIT



- Reliable ESD protection by volume conductive plastic and conductive comfort upholstery
- High comfort due to thick upholstering and large seat depth
- innovative flex function in the back and on the front edge of the seat for promoting the correct posture and a good blood circulation
- · intuitive handling only manual adaption of the seat height required
- · hygienic design for a simple cleaning and disinfection
- resistant to all conventional disinfectants and chemicals according to ISO 2812
- · easy to transport with integrated handle
- · polished aluminum base

Corresponds to the ESD standard DIN EN 61340-5-1



-9801 Stoff schwarz



-CP01 Supertec



-2000 Integralschaum



-MG01 Magic Kunstleder

dpvlink 22911

Article





9123E-MG01 Labsit 2 ESD work swivel chair Seat height 450 - 650 mm, backrest 420 mm, polished aluminum base, conductive castors for soft floors, seat shell black ver: synthetic leather Magic ESD black



Labsit 2 ESD work swivel chair Seat height 450 - 650 mm, backrest 420 mm, polished aluminum base, conductive castors for soft floors, seat shell black
Cover: integral foam ESD black



9123E-9801 **Labsit 2 ESD work swivel chair**Seat height 450 - 650 mm, backrest 420 mm, polished aluminum base, conductive castors for soft floors, seat shell black
Cover: fabric Duotec ESD black



9123E-CP01 **Labsit 2 ESD work swivel chair**Seat height 450 - 650 mm, backrest 420 mm, polished aluminum base, conductive castors for soft floors, seat shell black Cover: Supertec ESD black

🔼 Cleanroom

dpv/ink 22911





Labsit 3 ESD work swivel chair Seat height 520 - 770 mm, backrest 420 mm, polished aluminum base, conductive glides and footring, seat shell black
Cover: synthetic leather Magic ESD black

9121E-2000 **Labsit 3 ESD work swivel chair**Seat height 520 - 770 mm, backrest 420 mm, polished aluminum base, conductive glides and footring, seat shell black
Cover: integral foam ESD black



9121E-9801 **Labsit 3 ESD work swivel chair** Seat height 520 - 770 mm, backrest 420 mm, polished aluminum base, conductive glides and footring, seat shell black Cover: fabric Duotec ESD black

9121E-CP01 Labsit 3 ESD work swivel chair
Seat height 520 - 770 mm, backrest 420 mm, polished aluminum base, conductive glides and footring, seat shell black
Cover: Supertec ESD black

9125E-MG01 **Labsit 4 ESD work swivel chair**Seat height 560 - 810 mm, backrest 420 mm, polished aluminum base, conductive sit-stop castors and footring, seat shell black
Cover: synthetic leather Magic ESD black

9125E-2000 **Labsit 4 ESD work swivel chair** Seat height 560 - 810 mm, backrest 420 mm, polished aluminum base, conductive sit-stop castors and footring, seat shell black Cover: integral foam ESD black

9125E-9801 **Labsit 4 ESD work swivel chair**Seat height 560 - 810 mm, backrest 420 mm, polished aluminum base, conductive sit-stop castors and footring, seat shell black
Cover: fabric Duotec ESD black

9125E-CP01 Labsit 4 ESD work swivel chair
Seat height 560 - 810 mm, backrest 420 mm, polished aluminum base, conductive sit-stop castors and footring, seat shell black
Cover: Supertec ESD black

Stool LABSIT





ESD swivel stool with comfortable seat height adjustment by ring release and conductive cover

Cleanroom class 3 according to ISO 14644-1

In compliance with the ESD standard DIN EN 61340-5-1 (A)



Article

9127E-2000

ESD Stool Labsit Adjustable seat height 450 - 650 mm, ring release, with conductive braked castors, posihed base Cover: integral foam ESD black

Bimos ESD Cleanroom stool









Material and design:

High-gloss polished die-cast aluminum frames equipped with conductive castors or glides for hard floors. The synthetic leather cover is also conductive and slip-resistant.

Cleanroom class 4 according to EN ISO 14644-1

In compliance with the ESD standard DIN EN 61340-5-1

Article 9467R-2571

Bimos ESD cleanroom stool 1 Seat height adjustment. 460-630 mm, with conductive glides, polished base, color: light grey / cover Skai ESD black

9468R-2571

Bimos ESD cleanroom stool 2 Seat height adjustment 460-630 mm, conductive braked

9469R-2571

Seat height adjustment 40-050 him, conductive braked castors, polished base, color: light grey / cover Skai ESD black Bimos ESD cleanroom stool 3
Seat height adjustment 570-850 mm, conductive glides + footring, polished base, color: light grey / cover Skai ESD black

