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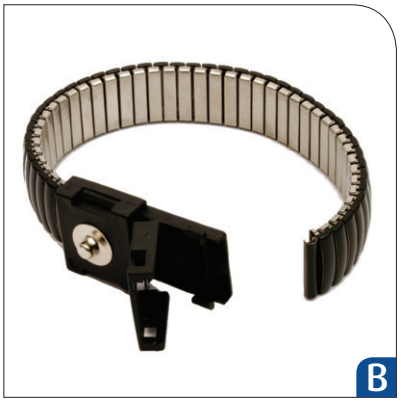
WRIST BANDS

FABRIC WRIST STRAPS

Description

Hypoallergenic – no metal-to-skin contact
Very comfortable, 230 mm long
Adjustable to any wrist size
Outside insulating, inside conductive


A


B

METAL WRIST STRAPS

Description

Guaranteed grounding even on dry skin
Isolating outer layer, perfect for cleanrooms
Available in adjustable and fix style

Ordering information

910900 000015	F03A Fabric wrist strap, blue	3 mm snap	A
910900 000017	F10A Fabric wrist strap, blue	10 mm snap	
01-0101-10001	Fabric wrist strap, blue	10 mm snap, metal-to-skin contact	
910900 000006	M10A Adjustable metal wrist strap	10 mm snap	B

COIL CORDS

WRIST STRAP GROUNDING CORDS

Description

Lightweight grounding cord, easy movement
1 MΩ safety resistor, 2.4 m long
Available in different sizes and models
Permanent elastic, made of PU


C


D

Ordering information

910900 000007	C1000 Coiled grounding cord, black	10 mm to banana plug	C
910900 000008	C1010 Coiled grounding cord, black	10 mm to 10 mm snaps	
910900 000019	C310U Coiled grounding cord, blue	3 mm to 10 mm snaps	
910900 000023	C1010U Coiled grounding cord, blue	10 mm to 10 mm snaps	

WRIST BAND WITH COIL CORD

Description

The set consists of a blue, anti-allergenic wrist band with a 1.8 m long cord.
Available in different sizes and models.

910910 000003	F1000 Fabric wrist strap set with grounding coil cord	10 mm to banana plug	D
910910 000004	F1000U Fabric wrist strap set with grounding coil cord	10 mm to 10mm snaps	
01-1001-10001	Fabric wrist strap with grounding coil cord, metal-to-skin	10 mm to 10mm snaps	
01-1001-40001	Fabric wrist strap with grounding coil cord, metal-to-skin	10 mm to banana plug	
01-0101-41104	Fabric wrist strap with grounding coil cord, metal-to-skin	3 mm to banana plug	

CLOTHING

LAB COATS, UNISEX

Buttoned-up coats provide reliable protection from electrostatically charged street wear. Lightweight, breathable, washable up to 60 °C and up to 60 times with guaranteed ESD properties in conventional washing machines.

Description

Weight 135 g/m², lightweight and breathable fabric, 63 % PET, 33 % cotton, 4 % cond. fiber, 4-mm-grid. Breast pocket with embroidered ESD-logo, 3/4 length, unisex, hidden snaps.

Adjustable cuffs with snap fasteners, all studs made of metal but available also with plastic studs. Standard colours: white, dark blue, light blue. Other colours and styles available for customer request.











Ordering information

911000 000043	GW135XS	Coat, white	XS	A
911000 000017	GW135S	Coat, white	S	
911000 000018	GW135M	Coat, white	M	
911000 000019	GW135L	Coat, white	L	
911000 000020	GW135XL	Coat, white	XL	
911000 000021	GW135XXL	Coat, white	XXL	
911000 000048	GW135XXXL	Coat, white	XXXL	
911000 000057	GW135XXXXL	Coat, white	XXXXL	
911000 000062	GW1356XL	Coat, white	5/6XL	
911000 000063	GW1358XL	Coat, white	7/8XL	
911000 000044	GB135XS	Coat, blue	XS	B
911000 000022	GB135S	Coat, blue	S	
911000 000023	GB135M	Coat, blue	M	
911000 000024	GB135L	Coat, blue	L	
911000 000025	GB135XL	Coat, blue	XL	
911000 000026	GB135XXL	Coat, blue	XXL	
911000 000060	GB135XXXL	Coat, blue	XXXL	
911000 000061	GB135XXXXL	Coat, blue	XXXXL	
911000 000064	GB1356XL	Coat, blue	5/6XL	
911000 000065	GB1358XL	Coat, blue	7/8XL	
01-0301-11006	GLB135S	Coat, light blue	S	C
01-0301-21006	GLB135M	Coat, light blue	M	
01-0301-31006	GLB135L	Coat, light blue	L	
01-0301-41006	GLB135XL	Coat, light blue	XL	
01-0301-51006	GLB135XXL	Coat, light blue	XXL	
01-0301-61006	GLB135XXXL	Coat, light blue	XXXL	

T-SHIRTS, POLO SHIRTS

Tightly fitting outerwear can be used as an alternative to ESD overcoats.





POLO SHIRTS

Description

Blended cotton fabric, 3 % conductive fiber
50 % cotton, 47 % PES, 210 g/m², unisex
Machine washable up to 40° C
ESD-logo on the pocket
Available in different colours or with long sleeves on demand

Ordering information

01-0303-90510	Polo shirt	short sleeves, grey	XS	A
01-0303-10510	Polo shirt	short sleeves, grey	S	
01-0303-20510	Polo shirt	short sleeves, grey	M	
01-0303-30510	Polo shirt	short sleeves, grey	L	
01-0303-40510	Polo shirt	short sleeves, grey	XL	
01-0303-50510	Polo shirt	short sleeves, grey	XXL	
01-0303-60510	Polo shirt	short sleeves, grey	XXXL	
01-0303-70510	Polo shirt	short sleeves, grey	4XL	
01-0303-80510	Polo shirt	short sleeves, grey	5XL	





T-SHIRTS

Tightly fitting outerwear can be used as an alternative to ESD overcoats. Usually T-shirts are chosen based on the wearing comfort and the corporate image.

Description

Good wear ability, high cotton share
Unisex model, machine washable, weight of fabric approx. 150 gr/ m²
96% cotton, 4% conductive fiber, ESD sign on the sleeves
Available in different colours or with long sleeves on demand

Ordering information

01-0304-S100XS	T-Shirt	short sleeves, black	XS	B
01-0304-S100S	T-Shirt	short sleeves, black	S	
01-0304-S100M	T-Shirt	short sleeves, black	M	
01-0304-S100L	T-Shirt	short sleeves, black	L	
01-0304-S100XL	T-Shirt	short sleeves, black	XL	
01-0304-S100XL2	T-Shirt	short sleeves, black	2XL	
01-0304-S100XL3	T-Shirt	short sleeves, black	3XL	
01-0304-S100XL4	T-Shirt	short sleeves, black	4XL	
01-0304-S100XL5	T-Shirt	short sleeves, black	5XL	

GL10 GLOVES

Description

Smooth and rounded fingertips
Polyester, dissipative fibers
Breathable fabric, washable, lint-free, dissipative
10 pairs / size / pack



Ordering information

911000 000004	GL10S	A
Gloves with smooth palm		
911000 000005	GL10M	
Gloves with smooth palm		
911000 000006	GL10L	
Gloves with smooth palm		
911000 000028	GL10XL	
Gloves with smooth palm		

GL20 GLOVES

Description

Dissipative glove with textured palm
Improved grip, non-slip PVC coating
10 pairs / size / pack



Ordering information

911000 000007	GL20S	B
Gloves with texturized palm		
911000 000008	GL20M	
Gloves with texturized palm		
911000 000009	GL20L	
Gloves with texturized palm		
911000 000046	GL20XL	
Gloves with texturized palm		

GL30 GLOVES

Description

Dissipative glove non-slip, smooth palm
PU-non-slip coating
High dexterity
10 pairs / size / pack



Ordering information

911000 000010	GL30S	C
Gloves with abrasion resistant palm		
911000 000011	GL30M	
Gloves with abrasion resistant palm		
911000 000012	GL30L	
Gloves with abrasion resistant palm		
911000 000047	GL30XL	
Gloves with abrasion resistant palm		

GL40 GLOVES

Description

Dissipative assembly glove with leather palm
Pigskin leather protects hands from injury
No protection from cuts in accordance with EN 388 / EN 381
10 pairs / size / pack



Ordering information

911000 000013	GL40S	D
Gloves with leather palm		
911000 000014	GL40M	
Gloves with leather palm		
911000 000015	GL40L	
Gloves with leather palm		
911000 000027	GL40XL	
Gloves with leather palm		





GL60 GLOVES

Description

Dissipative glove with PU fingertips
Comfortable and breathable material
Acrylic-carbon fiber material
10 pairs / size /pack



Ordering information

911000 000033	GL60S	E
Gloves with dissipative PU fingertips		
911000 000034	GL60M	
Gloves with dissipative PU fingertips		
911000 000035	GL60L	
Gloves with dissipative PU fingertips		
911000 000036	GL60XL	
Gloves with dissipative PU fingertips		

GL70 GLOVES

Description

Dissipative gloves with PU fingertips and palms
Comfortable to wear, breathable material
Acrylic-carbon fiber material with PU coating
10 pairs / size /pack



Ordering information

911000 000049	GL70S	F
Gloves with dissipative PU fingertips and palm		
911000 000050	GL70M	
Gloves with dissipative PU fingertips and palm		
911000 000051	GL70L	
Gloves with dissipative PU fingertips and palm		
911000 000052	GL70XL	
Gloves with dissipative PU fingertips and palm		

GL80 GLOVES

Description

Dissipative glove
Comfortable and breathable material
Acrylic-carbon fiber material
10 pairs / size /pack



Ordering information

911000 000053	GL80S	G
Gloves without PU coating		
911000 000054	GL80M	
Gloves without PU coating		
911000 000055	GL80L	
Gloves without PU coating		
911000 000056	GL80XL	
Gloves without PU coating		

FINGER COTS

Description

Dissipative finger cots, pink
Powder-free latex
Certified for clean rooms ISO 14644-1 class 4 (10,000)
1440 pcs finger cots / package





Ordering information

911000 000037	FCA70S	Finger cots	H
911000 000038	FCA70M	Finger cots	
911000 000039	FCA70L	Finger cots	
911000 000040	FCA70XL	Finger cots	

FOOTWEAR & ACCESSORIES

DISPOSABLE HEEL GROUNDERS

Description

For use with normal, low cut shoes
Conductive material provides reliable decay. Recommended for both shoes. 100 pieces per box



Ordering information

911000 000041	DHS100	A
Disposable heel grounder		

HEEL STRAPS

Description

Reliably grounds mobile personal
Anti-slip outer side
1 MΩ safety resistor



Ordering information

911000 000001	HG10C	B
Heel grounder with clip fastener		
911000 000002	HG20V	
Heel grounder with hook-and-look fastener		

TOE STRAPS

Description

Reliably grounds mobile personal
For use with high-heeled shoes
Colour: black, grounding band: grey
1 MΩ safety resistor



Ordering information

911000 000003	TG10V	C
Toe grounder with clip fastener		

CONDUCTIVE SHOE COVERS

Description

Conductive, disposable shoe covers made of PP with a conductive band
Simple and easy solutions for visitors to an EPA
Integrated, sewn-in contact band
300 pcs / pack





Ordering information

911000 000066	S10AL	D
Shoe cover, 330 x 150 mm		
911000 000067	S10AXL	
Shoe cover, 380 x 200 mm		

ABEBA

Abeba offers wide range of quality shoes for all needs, also for ESD areas. The below shown types are only examples. The whole catalogue can be seen through the below QR code or ask our colleagues for help.

A SLIPPERS

B CLOGS

C SANDALS



Ordering information

4080 (white) / 4085 (black)	Sizes: 34-48	A
Smooth leather, 2 adjustable straps with velcro fastening		
4086	Sizes: 34-48	
Velour, blue, metal-free, 2 adjustable straps with buckle fastening		
36809 (white) / 36819 (black)	Sizes: 36-43	
Smooth leather, replaceable reflexor insole, double velcro fastening		
36892	Sizes: 36-43	
Smooth leather, replaceable reflexor insole		

5300 (white) / 5310 (black)	Sizes: 36-47	B
Smooth, perforated leather, foldable heel strap		
38220	Sizes: 35-43	
Microfiber white clog with grey flowers, microfiber heel patch. Available in different colours		

36874 (white) / 36872 (black)	Sizes: 36-43	C
Smooth leather, replaceable Reflexor insole, instep area with elastic band		
4096	Sizes: 34-48	
Velour blue, metal-free, adjustable heel strap		
4050	Sizes: 34-48	
Smooth, perforated leather, adjustable heel strap		















Ordering information

31127 Microfiber, replaceable insole, according to O2	Sizes: 35-48	D
3130 Calf leather lining, elegant manager shoe	Sizes: 39-46	
32450 Smooth leather, leather insole	Sizes: 40-47	
35710 Smooth leather, replaceable reflexor insole	Sizes: 40-46	
1111 Smooth leather with textile, shock absorbent PU midsole, adjustable instep area, steel toe cap	Sizes: 36-50	E
32189 Velour with breathable textile inlays, shock absorbent PU midsole, adjustable instep area, steel toe cap	Sizes: 36-52	
3553 Breathable textile, benefit for joints, musculature, ligaments and spine. Areal pressure absorption, comfortable.	Sizes: 36-47	F
3572 Microfiber reflexor massage active-footbed: stimulating circulation by massage knobs	Sizes: 36-43	

D MEN SHOES

E SAFETY AND WORKSHOES

F INSOLES











SXA101S

Description

Breathable, water repellent
Microfiber upper
Anti-slip, oil resistant outsole
Replaceable insole
Safety toecap, 200J



A

SXA102

Description

Full grain cattle hide leather
Anti-slip, oil resistant outsole
Replaceable insole
Safety model: SXA102S
Safety toecap, 200J



B

SXA103

Description

Breathable, water repellent
Microfiber upper
Anti-slip, oil resistant outsole
Replaceable insole
Available in black colour: SXA108
Safety models: SXA103S, SXA108S
Safety toecap, 200J



C

SXA104

Description

Breathable, water repellent
Microfiber upper
Anti-slip, oil resistant outsole
Replaceable insole
Safety model: SXA104S
Safety toecap, 200J



D



E

SXA105S

Description

Breathable, water repellent
Microfiber upper
Anti-slip, oil resistant outsole
Replaceable insole
Safety toecap, 200J



F

SXA106S

Description

Metal free
Breathable, water repellent
Microfiber upper
Anti-slip, oil resistant outsole
Replaceable insole
Composite safety toecap, 200J



G

SXA107S

Description

Full grain cattle hide Nubuck leather upper
Anti-slip, oil resistant outsole
Replaceable insole
Composite safety toecap, 200J

Ordering information

SXA101S	Black, safety clog	size: 36-48	A
SXA102	Black shoe	size: 35-48	B
SXA102S	Black, safety shoe	size: 35-48	
SXA103	White clog with heel strap	size: 35-48	C
SXA103S	White safety clog with heel strap	size: 35-48	
SXA104	White shoe	size: 35-48	D
SXA104S	White safety shoe	size: 35-48	
SXA105S	Black shoe	size: 36-48	E
SXA106S	Black, metal free, closed sandal with composite toecap	size: 36-48	F
SXA107S	Black, safety, closed sandal	size: 35-48	G
SXA108	Black clog with heel strap	size: 35-48	H
SXA108S	Black safety clog with heel strap	size: 35-48	

The current product range can differ from the ones listed here. For fresh information please check our website:

CLOG

Description

Microsafe upper layer
Breathing “dry top” lining
Machine washable
Anti-slip sole
Energy absorbing heel
Available in black or white colour
Sizes from 35 to 47
Safety version: metal toecap, 200J



SLIP-ON SHOE

Description

Microsafe upper layer
Breathing “dry top” lining
Machine washable
Anti-slip sole
Energy absorbing heel
Available in black or white colour
Sizes from 35 to 47
Safety version: metal toecap, 200J



SANDAL

Description

Microsafe upper layer
Breathing “dry top” lining
Machine washable
Anti-slip sole
Energy absorbing heel
Available in black or white colour
Sizes from 34 to 42

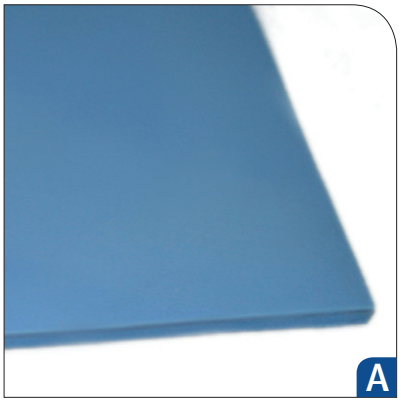


TABLE & FLOOR RUNNERS

FOAMED THREE LAYER VINYL MAT

Description

Shock absorbing three-layer table mat with anti-slip bottom
Abrasion proof surface and slip resistance rear side
Available as roll or cut



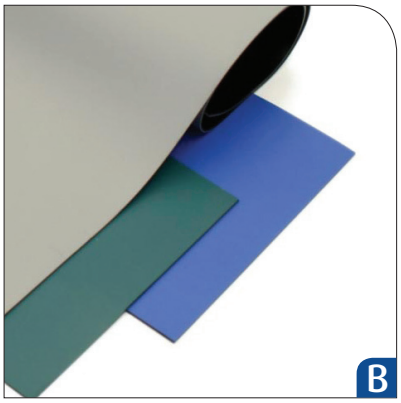
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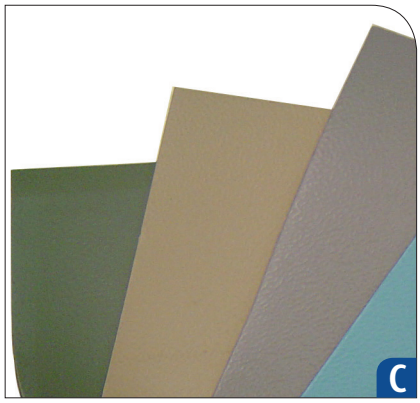
02-0104-31200	TVB120	A
Vinyl mat, blue, three-layer		
roll 1200 mm x 10 m		
thickness: 3 mm		

RUBBER TABLE RUNNERS

Description

Two layer, 2 mm synthetic rubber
Colours: green, blue, grey, beige
Easy-to-clean smooth surface, suitable for cleanrooms
Heat-and solder resistant
Mats are equipped with 2 x 10 mm snap fasteners on one short side
Die-cut and customized sizes on request





Ordering information

921815 000001	TG120	Table runner, grey	roll: 1,20 x 10 m	B
921815 000002	TG80	Table runner, grey	roll: 0,8 x 10 m	
921815 000003	TG60	Table runner, grey	roll: 0,6 x 10 m	
921815 000004	TU12	Table runner, blue	roll: 1,20 x 10 m	
921815 000005	TN120	Table runner, green	roll: 1,20 x 10 m	
921815 000006	TB120	Table runner, beige	roll: 1,20 x 10 m	
921815 000008	TN120SK	Table runner with adhesive layer, green	roll: 1,20 x 10 m	
921804 000001	TMG90	Table mat, grey	600 x 900 mm, 2 x 10 mm snap	
921804 000002	TMG120	Table mat, grey	600 x 1200 mm, 2 x 10 mm snap	
921804 000003	TMU90	Table mat, blue	600 x 900 mm, 2 x 10 mm snap	
921804 000004	TMU120	Table mat, blue	600 x 1200 mm, 2 x 10 mm snap	
921804 000005	TMN90	Table mat, green	600 x 900 mm, 2 x 10 mm snap	
921804 000006	TMN120	Table mat, green	600 x 1200 mm, 2 x 10 mm snap	

DURABLE RUBBER TABLE RUNNERS

Description

Dissipative rubber table mat, available also with conductive foam
Lightly textured surface
Particularly suited to inspection sites in the handling of heavy products
Solder and heat resistant

Ordering information

02-0102-90004	TGA120 ESD table mat	grey	size: 1,22 x 10 m	2 layer	C
02-0102-90008	TGA100 ESD table mat	grey	size: 1x10 m	2 layer	
02-0103-90004	Rubber table mat	grey	size: 1,22 x 10 m		
	with conductive PE foam, only available in cuts				

SX-SC FLOORMAT

Description

SX-SC is a homogeneous, conductive resilient flooring with PUR for excellent wear resistance and cleaning characteristics. The advanced conductive properties are achieved by carbon black particles running straight through the product, and a pure carbon backing. Rolls are installed with standard flooring adhesive. Tiles and copper strips always require conductive adhesive.

Areas of application for SX- SC: electronic and petrochemical industries, operating theatres, computer rooms, cleanrooms and similar areas. SX-SC has a non-directional design, available in 10 colours.

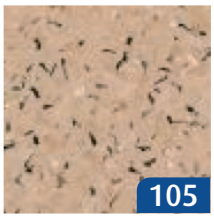
Our standard colours are: blue, grey, beige and green. Size of one roll is 2x23 linear meters.

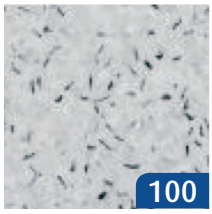
Ask for our customized offer for site survey and complex installation, too.

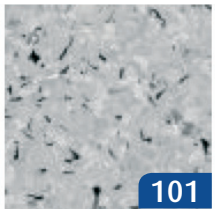


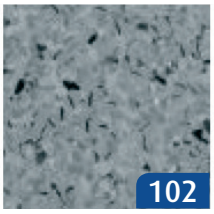
SX-SC conductive PVC floor-runner	107 blue
SX-SC conductive PVC floor-runner	102 grey
SX-SC conductive PVC floor-runner	104 beige
SX-SC conductive PVC floor-runner	576 green

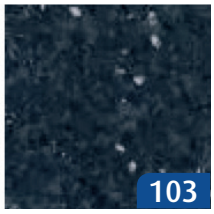








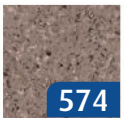














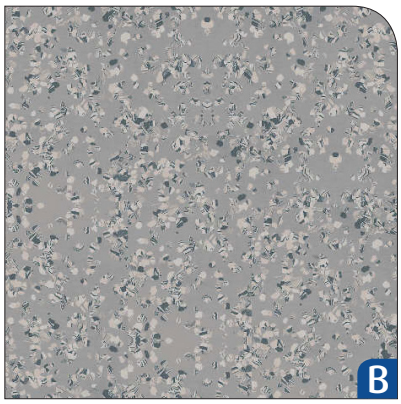




RUBBER FLOOR-RUNNERS

Description

Durable multilayer structure, not necessary to glue
Easy to clean
Meets EN 61340-5-1
Customized sizes on request



Ordering information

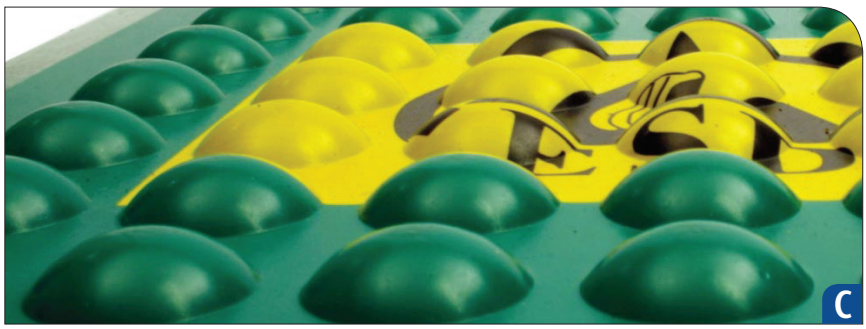
02-0201-00011	Rubber floor mat	B
1220 x 1500 mm	3,5 mm thick	
2 x 10 mm snap and 3 m ground cord		
02-0201-00012	Rubber floor mat	
1220 x 2500 mm	3,5 mm thick	
2 x 10 mm snap and 3 m ground cord		
02-0201-92025	SX2025	
Rubber floor mat	2,5 mm	1,9 x 10 m
02-0201-92228	grey	
Rubber floor mat	3,5 mm	1,22 x 10 m

ANTI-FATIGUE FLOOR-MATS

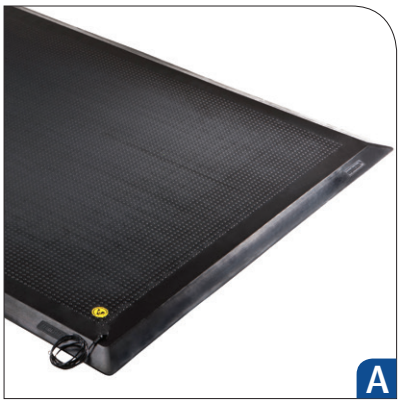
Description

Only for standing workplaces in combination with ESD-flooring
Reduces back and foot strain
Dissipative, knobbed surface with slanted edges
900 x 600 mm, green, with ESD logo

922604 000001	AFM	C
Anti-fatigue mat		



SX-ERGO
ANTI-FATIGUE FLOOR MATS



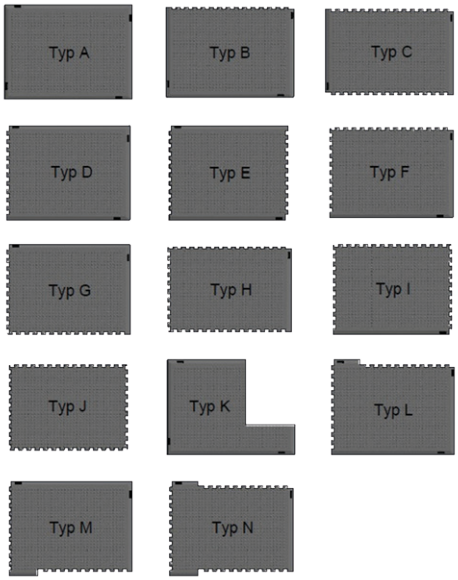
Description

Conductive anti-fatigue mats for sensitive electronic / microelectronic workplaces. The uniqueness of these carpets is that the individual units 'puzzle' edges can be attached to each other easily and quickly, holding strongly and firmly.
14 kinds of cuts available, so can be installed in a lot of variations. The rounded edges can ensure the accident-free traffic. Size: 1350 x 1000 x 16 mm. Customized sizes or endings are also available.

Ordering information

Sx-ErgoA	ESD-Anti-Fatigue-Mat	Puzzle	Type: A
Sx-ErgoB	ESD-Anti-Fatigue-Mat	Puzzle	Type: B
Sx-ErgoC	ESD-Anti-Fatigue-Mat	Puzzle	Type: C
Sx-ErgoD	ESD-Anti-Fatigue-Mat	Puzzle	Type: D
Sx-ErgoE	ESD-Anti-Fatigue-Mat	Puzzle	Type: E
Sx-ErgoF	ESD-Anti-Fatigue-Mat	Puzzle	Type: F
Sx-ErgoG	ESD-Anti-Fatigue-Mat	Puzzle	Type: G
Sx-ErgoH	ESD-Anti-Fatigue-Mat	Puzzle	Type: H
Sx-ErgoI	ESD-Anti-Fatigue-Mat	Puzzle	Type: I
Sx-ErgoJ	ESD-Anti-Fatigue-Mat	Puzzle	Type: J
Sx-ErgoK	ESD-Anti-Fatigue-Mat	Puzzle	Type: K
Sx-ErgoL	ESD-Anti-Fatigue-Mat	Puzzle	Type: L
Sx-ErgoM	ESD-Anti-Fatigue-Mat	Puzzle	Type: M
Sx-ErgoN	ESD-Anti-Fatigue-Mat	Puzzle	Type: N

A









ESD CHAIRS

PRODUCTION

A GALA



B LAGA



C TITAN



OFFICE

D ATLAS



E MERKUR



F COCOA



Ordering information

02-0411-00110	Sx-110	GALA swivel chair, perm. contact, with castors	height: 40-55cm	A
02-0411-00111	Sx-111	GALA swivel chair, a-synchron, with castors	40-55cm	
02-0411-00112	Sx-112	GALA swivel chair, perm. contact, glides	50-70cm	
02-0411-00113	Sx-113	GALA swivel chair, perm. contact, footring, glides	60-85cm	
02-0411-00120PU	Sx-120PU	LAGA swivel chair, perm. contact, castors, black	40-55cm	B
02-0411-00121PU	Sx-121PU	LAGA swivel chair, a-synchron, glides, black	40-55cm	
02-0411-00122PU	Sx-122PU	LAGA swivel chair, perm. contact, glides, black	50-70cm	
02-0411-00123PU	Sx-123PU	LAGA swivel chair, perm. contact, footring, glides, black	60-85cm	
02-0411-00130VL	Sx-130VL	Titan work chair, synchron, castors, VL black	40-55cm	C
02-0411-00210	Sx-210	Atlas swivel chair, synchron, armrest compatible, castors	40-55cm	D
02-0411-00220	Sx-220	Merkur swivel chair, tension soft, armrest compatible, castors	40-55cm	E
02-0411-00230	Sx-230	Cocoa swivel chair, harmonic tilting, castors	40-55cm	F
02-0411-00240	Sx-240	Standby work chair, gas lift, glides	50-70cm	G
02-0411-00241	Sx-241	Standby work chair, gas lift, footring, glides	60-85cm	
02-0411-00250	Sx-250	Roller work chair, gas lift, castors	40-55cm	H
02-0411-00410VL	Sx-410VL	Gala-R cleanroom swivel chair, perm. contact, castors, VL black	40-55cm	I
02-0411-00411VL	Sx-411VL	Gala-R cleanroom swivel chair, synchron, castors, VL black	40-55cm	
02-0411-00420PU	Sx-420PU	Laga-R cleanroom swivel chair, perm. contact, castors, black	40-55cm	J
02-0411-00430VL	Sx-430VL	Cocoa-R cleanroom swivel chair, harmonic tilting, castors, VL black	40-55cm	K
02-0411-00440VL	Sx-440VL	Hepa cleanroom swivel chair, a-synchron-hepa, castors, VL black	40-55cm	L
02-0411-00310	Sx-310	Saturn management chair, tension top, armrest compatible, castors	40-55cm	M
02-0411-00320LA	Sx-320LA	Olymp management chair, tension top, armrest included, castors, leather	40-55cm	N
02-0411-00330LA	Sx-330LA	Esprit management chair, tension top, armrest compatible, castors, leather	40-55cm	O

CLEANROOM

G STANDBY



I GALA-R



K COCOA-R



H ROLLER



J LAGA-R



L HEPA-R



MANAGEMENT

M SATURN



N OLYMP



O ESPRIT



EPA WORK-STATIONS AND ACCESSORIES









TUBULAR SYSTEMS

Description

Cost-effective modular system: can easily be designed and installed, re-usable elements with minimal loss, can be flexibly adapted to the production processes, can always be formed to the changing needs

ILLUMINATED MAGNIFIER

Description

Illuminated magnifier with big field of view (185 x 155 mm) and many possibilities of adjustment
Magnification: 1,75 x square lens, swivel lens 4 x
Adjustable arm, black, ESD safe
Lighting (similar to daylight) 2 x 9 W
Table bracket included, max. table top thickness 65 mm

Ordering information

02-0399-8069N	SX8069 ESD Illuminated magnifier	lens size: 185 x 155 mm A

COMPONENT STORAGE



Description

Material: conductive plastic
2 models with 6 drawers
Various partitions available for the drawers

Ordering information

03-0509-00001	M1 drawer cabinet, D x W x H = 266 x 365 x 305 mm	B
03-0509-00002	M2 drawer cabinet, D x W x H = 273 x 265 x 187 mm	
03-0509-10010	Drawer for M1 cabinet, 6 parts, 75 x 160 mm	
03-0509-10011	Drawer for M1 cabinet, 12 parts, 77 x 79 mm	
03-0509-10012	Drawer for M1 cabinet, 25 parts, 45 x 63 mm	
03-0509-10020	Drawer for M2 cabinet, 16 parts, 61 x 56 mm	
03-0509-10021	Drawer for M2 cabinet, 18 parts, 82 x 36 mm	
03-0509-10022	Drawer for M2 cabinet, 42 parts, 34 x 36 mm	

DRAWER CABINET



Description

The 300 and 400 mm length containers have a steel frame, galvanized steel shelves, and conductive drawers with label inserts
Grounding cord inclusive, Frame size: (L x W x H) 300 (400) x 400 x 395 mm
Other dimension on request

Ordering information

9-83020-116	Divider, for cabinets 1630 and 1640	C
9-83020-117	Divider, for cabinets 830 and 840	
9-83020-122	Drawer cabinet ESD 0830 8 drawers, drawer size: D x W x H = 300 x 186 x 82 mm	
9-83020-123	Drawer cabinet ESD 1630 16 drawers, drawer size: D x W x H = 300 x 92 x 82 mm	
9-83020-124	Drawer cabinet ESD 0840 8 drawers, drawer size: D x W x H = 400 x 186 x 82 mm	
9-83020-125	Drawer cabinet ESD 1640 16 drawers, drawer size: D x W x H = 400 x 92 x 82 mm	

STORAGE BINS

Description

Permanent ESD properties, conductive polypropylene
Stackable if same width, hitchable
Comfortable angular front for easy access
Dissipative red and yellow on request



Ordering information

03-0601-10020	Storage bin	500 x 300 x 200 mm	(inner dimensions: 425 x 280 x 183 mm)
03-0601-10030	Storage bin	350 x 200 x 200 mm	(inner dimensions: 280 x 182 x 185 mm)
03-0601-10030ET	Label for storage bin 03-0601-10030		
03-0601-10031	Storage bin	350 x 200 x 145 mm	(inner dimensions: 280 x 182 x 120 mm)
03-0601-10040	Storage bin	235 x 145 x 125 mm	(inner dimensions: 180 x 127 x 108 mm)
03-0601-10050	Storage bin	175 x 100 x 75 mm	(inner dimensions: 129 x 87 x 67 mm)
03-0601-10060	Storage bin	95 x 100 x 50 mm	(inner dimensions: 60 x 87 x 44 mm)
03-0601-10061	Storage bin	95 x 100 x 50	(inner dimensions: 2 cavities 42 x 60 x 44 mm)

D

ANDREAS KARL



VIKING



TRESTON



ESD FURNITURE, WORKPLACE EQUIPMENT

Description

Europe's leading manufacturers of high-quality products including ESD workplaces, drawer storages, shelving, wardrobes, manufactured based on customized needs can be found here.

OFFICE PRODUCTS AND ESD SIGNS

DOCUMENT MANAGEMENT

Description

Genotherm out of dissipative PVC A4 document holder out of permanently dissipative plastic
Different types: with our without holes



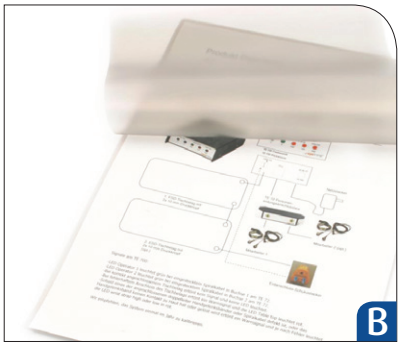
Ordering information

921312 000003	SA4	A
Dissipative PET-PVC Plastic file A4		
PU = 10 pieces		
921312 000005	DA4-1	
Document protectors A4, spine with holes, 1 open side, PU = 100 pieces		

LAMINATING SHEETS

Description

Can be used with all standard laminating machines
0.1 mm PET, surface resistant to alcohols and isopropanol
Permanent ESD properties
100 pcs / pack



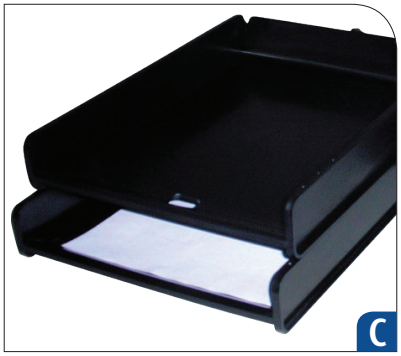
Ordering information

921312 000001	LF4	B
Laminating sheets A4		
921313 000001	LF3	
Laminating sheets A3		

DOCUMENT TRAY

Description

Size: A4
Stackable letter trays
ESD symbol



Ordering information

W3526.060.392	Document tray A4	C

CLIP BOARD

Description

Made of dissipative acrylic
Rounded edges, chromed clips
340 x 230 x 3 mm, ESD symbol



Ordering information

921312 000004	KA4	D
Clip board A4, transparent		

INSTRUCTION HOLDER

Description

Can be used for storing information sheets. Stainless steel mounting frame including 10 or 20 document holder frames. Wall mount or benchtop version. Dissipative, powder coated. A4 swiveling document holder frame made of transparent dissipative PE film. Black frame, ESD sign



Ordering information

02-9000-00111	Wall mounting frame with 10 document holders	E
02-9000-00212	Benchtop frame with 10 document holders	
02-9000-00303	Document holder frames, PU = 10 pieces/box	
02-9000-00104	Frame for 20 document holders for wall or benchtop frame	

EPA LABEL

Description

Used to mark off the standard EPA
Used to label EPA permitted materials
Control sticker and adhesive frame for scheduled EPA-audits



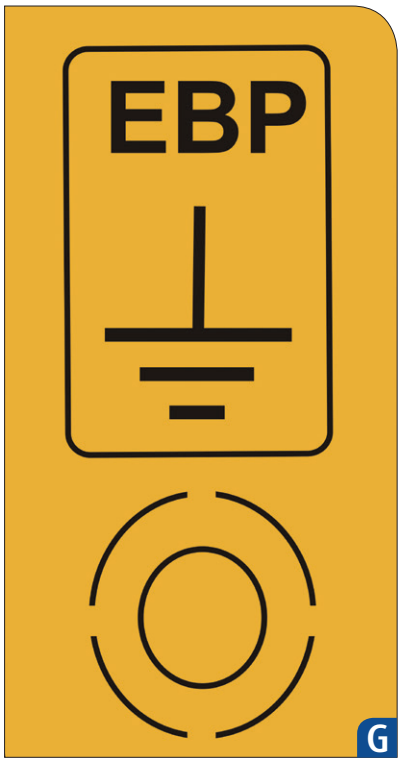
Ordering information

02-0702-00001	ESD label umbrella, PVC film 30 x 25 mm, 50 pieces/sheet, PU = 1 sheet	F
03-0203-10006	ESD label hand, paper diameter: 6 mm, 4000 pieces/roll, PU = 1 roll	
03-0205-00100	Adhesive plate, 30 per sheet	
03-0205-001	Control sticker with the actual year, 15 x 15 mm, PVC, 30 per sheet	

EPA GROUND BONDING POINT

Description

Earth bonding point label according to the standard
Label for wrist band and work-bench grounding point



Ordering information

02-0701-00001	EBP label PVC film 20 x 40 mm, 30 pieces/sheet PU = 1 sheet	G

EPA SIGNS

Description

For the marking of an EPA protected area according to the standard
Floor marking tape for highlighting the ESD areas optically



Ordering information

02-0702-00001	FMT50 Floor marking tape, English PVC foil 50 mm x 33 m	H
02-0702-00003	FMT50C Floor marking tape, English PVC foil with arrow 50 mm x 33 m	
02-0702-00002E	EPA sign English text, self-adhesive PVC film 300 x 500 mm	
E42-153-0010	EPA exit sign English text, red 600 x 300 mm	

IONIZATION PRODUCTS

OVERHEAD IONIZER



Description

For large area ionization
Integrated maintenance system for each fan
Switchable light for 15 W lamps (S6022 1x, S6023 2x)
S6022 with 2 fans, L x H x W = 610 x 170 x 125 mm
S6023 with 3 fans, L x H x W = 1100 x 170 x 120 mm
Automatic ion balance

Ordering information

941200 000004	S6022	A
Overhead ionizer with 2 fans		
941200 000005	S6023	
Overhead ionizer with 3 fans		
02-0801-14261	Simco Aerostat	
Guardian overhead ionizer		
02-0801-18730	Simco Aerostat	
Guardian CR 2000 with 2 fans		
cleanroom: 100		
02-0805-19268	Simco Scorpion	
with emitter wolfram tip, 24", with power supply		
02-0805-29268	Scorpion	
remote control		

BENCHTOP AIR IONIZER



Description

Reliable and economic ionizer for use at workbenches and on equipment
With integrated emitter tip cleaner and automatic ion-balancer
S6010 for areas further away, dimensions: W x H x L = 570 x 171 x 230 mm
S6011 for small areas, dimensions: W x H x L = 190 x 260 x 95 mm

Ordering information

941200 000002	S6010	B
Bench top air ionizer large		
941200 000003	S6011	
Bench top air ionizer with 1 fan		
02-0802-R4320	M6432	
Benchtop ionizer, 133 x 127 x 57 mm, 907 g		
02-0802-12667	Simco Aerostat XC	
blower for entire workstations		
39 cm x 11 cm x 21 cm		
02-0802-19050	Benchtop Ionizer	
Simco Minlon, with two speeds		
140 x 160 x 56 mm, open backside		







IONIZED AIR GUN

Description

For hand-hold cleaning and charge-neutralization at the same time
Ergonomic, easy use
Up to approx. 7 bar air pressure
SG8 for precise applications in the electronics industry
SG5 for robust industrial applications

Ordering information

C

941200 000007	SG8 Precision ionizing air gun
941200 000012	SG5 Ionizing air gun, inclusive high-voltage power supply
941200 000013	SG5P Ionizing air gun (additional unit, without power supply)
941200 000014	SG9 Ionizer Gun with gooseneck stand and power supply
02-0803-17500	Simco Top Gun ionized air gun, 2.1 m cable, 4 m air hose
02-0803-17520	Simco TopGun Sidekick ionized air gun, 2.1 m cable, 4 m air hose with foot switch

Available accessories

02-0803-10089	Positioning frame for Systrone SG8 air gun holder
05-0601-90004	Maintenance unit for Systrone SG5
05-0601-90008	Maintenance unit for Systrone SG8
02-0803-27500	Filter set for Top Gun (2 pcs/pack)



AIR CARTRIDGE

Description

For inline-ionizer and blow-off guns
Ionization is activated by integrated air flow sensor
MKS ION-Systems-cartridge takes up very little space
Dimensions: 56 mm (diameter) x 80 mm



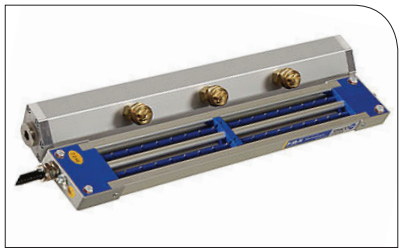
Ordering information

D

02-0804-10001	M6110A air ionizing cartridge
02-0803-19245	Simco Orion ionized air gun, 2.1 m cable, 4 m air hose
02-0803-19246	Simco Orion Sidekick ionized air gun 2.1 m cable, 4 m air hose with foot switch

IONIZER ROD

For various charge neutralizing tasks in customized sizes



EPA KITS

ESD WORKSTATION SET MINI



A

Description

For setting up an ESD-protected workstation according to the standard
Minimal equipment necessary for the occasional work on ESD-sensitive products
Contains: ESD Mat 600 x 1200 mm, grounding cable and personal grounding set, workstation monitor, grounding plug, EPA sign and ESD cleaner

Ordering information

02-1000-00010	EPA-Set-MINI	A

ESD WORKSTATION SET MIDI



B

Description

For setting up an ESD-protected workstation according to the standard
Contains EPA Set MIDI and an extra ionizer fan S6011
Minimizes the risk of charge up by electrostatic induction

Ordering information

02-1000-00100	EPA-Set-MIDI	B

ESD WORKSTATION SET MAXI



C

Description

For setting up an ESD-protected workstation according to the standard
Contains EPA-Set MIDI plus extra grounding abilities via heel grounder/floor system
Delivery includes an extra floor mat 1.22 x 1.5 m, 2 heel grounders, an ESD chair (Model Gala) and floor marking tape

Ordering information

02-1000-01000	EPA-Set-MAXI	C
02-1000-01002	EPA-Set-MAXI²	
(equipment for two workstations)		

FIELD SERVICE KIT

Description

Kit contains: a portable work surface, Wrist strap and coiled cord, alligator clip and
Carrying case with ESD logo



D

Ordering information

FS611	Mobile EPA-Kit	D
585 x 595 mm, blue		

GROUNDING SYSTEMS

GROUNDING CORDS



Description

For safe grounding of table and floor mats. 1 MΩ safety resistor, N77 and N1010 without safety resistor only for interconnection of dissipative mats and equipment

Ordering information

910900 000026	N77 Coiled connection cord, 700 mm, 7 to 7 mm snaps	A
910900 000027	N1010 Coiled connection cord, 700 mm, 10 to 10 mm snaps	
910900 000028	G10RL Grounding cord, 4.5 m, 10 mm to ring	
910900 000029	G1010 Grounding cord, 1.5 m, 10 to 10 mm snaps	
910900 000030	G10R Grounding cord, 1.5 m, 10 mm to ring	
E30-552-5046N	Grounding set for floors: cable, 10 mm snap, adhesive tape	

GROUND BONDING POINTS

Description

1 MΩ safety resistor per connection
2 m long ground cord with 4 mm ring terminal



Ordering information

02-0502-00003	Ground bonding point, for 2 x 10 mm snap and 1 x 4 mm banana plug	B
02-0502-00004	Ground bonding point, for 1 x 10 mm snap fastener and 2 x 4 mm banana plug	
02-0502-00005	Ground bonding point, 3 x 10 mm snap fastener	
02-0502-00010	Grounding strip, yellow, 3 x GSGS-safety strips	
02-0502-00006B	Central Grounding box for 6 grounding cable (6+1)	



GROUNDING DUMMY PLUG

Description

For grounded receptacle outlets
Offers a reliable connection to grounded sockets

Ordering information

02-0502-00198	Grounding plug with 2,4 m Grounding coiled cord and 10 mm snap	C
02-0503-00001	Grounding plug, for 1 x 4 mm banana plug and 2 x 10 mm snap	
02-0503-00005	Grounding plug, for 3 x 10 mm snap	
02-0503-00006	Grounding plug, for 3 x 7 mm snap	
02-0503-00007	Grounding plug, for 2 x M5 ring connection	
02-0503-00008	Grounding plug, for 2 x 4 mm banana plug and 1 x 10 mm snap	
02-0503-01000	Grounding plug, for 1 x 10 mm snap and 1 x M4 ring connector	



WORKBENCH BONDING POINTS

Description

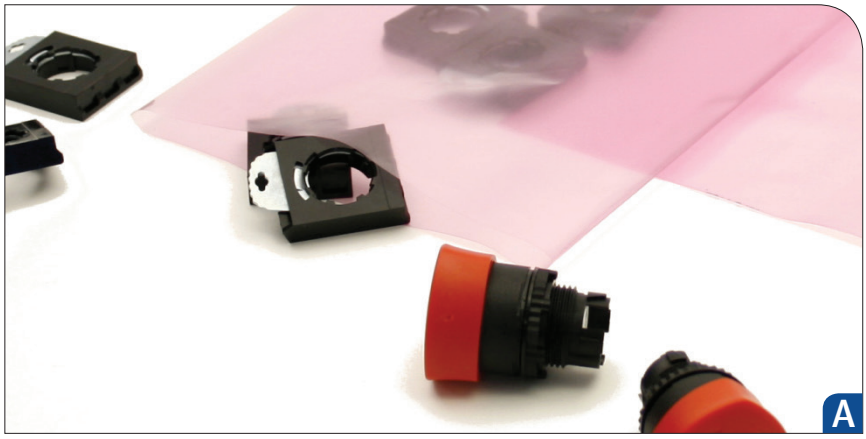
Can be used by two people simultaneously
No resistor, ground cord with 4 mm ring terminal
Stand-by buttons without grounding ability

Ordering information

02-0502-00007	Ground bonding point, for 2 x 4 mm banana plug and 2 x 10 mm snap	C
02-0502-00008	Ground bonding point, for 2 x 4 mm banana plug and 2 x 7 mm snap	
02-0502-00009	Ground bonding point, for 2 x 4 mm banana plug and 2 x 4 mm snap	

BAGS

Numerous different versions of packaging bags are available. Traditionally, bags with or without a zip are the most commonly used products. Versions with gussets, perforated on rolls or as box inserts with a thickness of 20 µm to 200 µm are also available. Our standard bags have a packaging unit of 100 pieces.



SX10 PINK POLY BAGS

Description

Sealable bag made of dissipative PE, standard thickness: 80 µm, re-closable bags with zip are 60 µm.
Not approved as the only mean of ESDS packaging outside the EPA!!
Standard printed text: type, ESD sign, recycle logo, LOT No
Other thicknesses, dimensions, custom covers and container liners are available upon request

Ordering information

03-0101-10305	SX10-80 Dissipative PE bag	76 x 127 mm	A
03-0101-10406	SX10-80 Dissipative PE bag	102 x 152 mm	
03-0101-10508	SX10-80 Dissipative PE bag	127 x 203 mm	
03-0101-10610	SX10-80 Dissipative PE bag	152 x 254 mm	
03-0101-10810	SX10-80 Dissipative PE bag	203 x 254 mm	
03-0101-10816	SX10-80 Dissipative PE bag	203 x 406 mm	
03-0101-11012	SX10-80 Dissipative PE bag	254 x 305 mm	
03-0104-11014	SX10-80 Dissipative PE bag	254 x 356 mm	
03-0101-11216	SX10-80 Dissipative PE bag	305 x 406 mm	
03-0101-11518	SX10-80 Dissipative PE bag	381 x 457 mm	
03-0101-11620	SX10-80 Dissipative PE bag	406 x 508 mm	
03-0101-12024	SX10-80 Dissipative PE bag	500 x 600 mm	
03-0101-70305	SX10-60 Dissipative PE bag, with zip	80 x 120 mm	
03-0101-70406	SX10-60 Dissipative PE bag, with zip	100 x 150 mm	
03-0101-70610	SX10-60 Dissipative PE bag, with zip	150 x 250 mm	
03-0101-70810	SX10-60 Dissipative PE bag, with zip	200 x 250 mm	
03-0101-71012	SX10-60 Dissipative PE bag, with zip	250 x 300 mm	
03-0101-71014	SX10-60 Dissipative PE bag, with zip	250 x 350 mm	
03-0101-71216	SX10-60 Dissipative PE bag, with zip	300 x 400 mm	

SX10 PINK POLY BUBBLE BAGS

Description

2-layer, dissipative PE bubble bag. More sizes and designs are available upon request. Customized orders are available starting at 500 pieces



Ordering information

03-0107-40406	SX10 bubble bag	100 x 150 + 50 mm lip	B
03-0107-40508	SX10 bubble bag	130 x 200 + 50 mm lip	
03-0107-40609	SX10 bubble bag	150 x 230 + 50 mm lip	
03-0107-40810	SX10 bubble bag	200 x 250 + 50 mm lip	
03-0107-41012	SX10 bubble bag	250 x 300 + 50 mm lip	
03-0107-80406	SX10 bubble bag	100 x 150 + 50 mm lip and self-adhesive strip	
03-0107-80508	SX10 bubble bag	130 x 200 + 50 mm lip and self-adhesive strip	
03-0107-80609	SX10 bubble bag	150 x 230 + 50 mm lip and self-adhesive strip	
03-0107-80810	SX10 bubble bag	200 x 250 + 50 mm lip and self-adhesive strip	
03-0107-81012	SX10 bubble bag	250 x 300 + 50 mm lip and self-adhesive strip	

SX19 SHIELDING BAGS

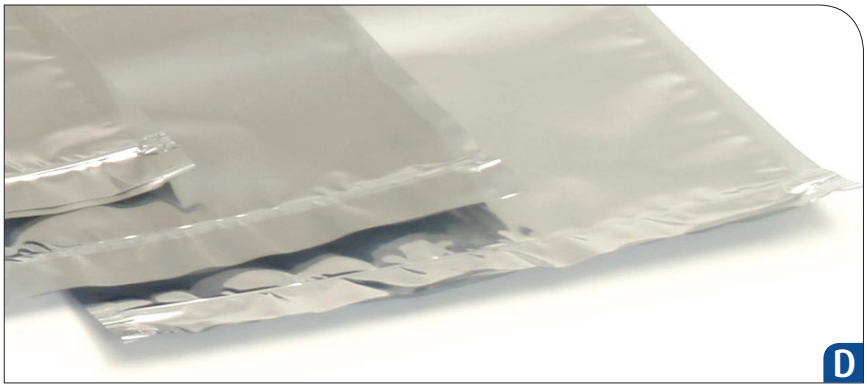
Description

Thickness: 80 µ, durable ESD properties, material: combined aluminium foil, steamed PET and PE, packing and pricing unit: 100 pcs, available in other sizes also for covering full pallets and for lining Standard print: Product name, ESD symbol, recycling symbol and LOT-number



03-0104-10304	SX19 ESD Shielding bag	76 x 102 mm	C
03-0104-10305	SX19 ESD Shielding bag	76 x 127 mm	
03-0104-10404	SX19 ESD Shielding bag	102 x 102 mm	
03-0104-10406	SX19 ESD Shielding bag	102 x 152 mm	
03-0104-10426	SX19 ESD Shielding bag	102 x 660 mm	
03-0104-10508	SX19 ESD Shielding bag	127 x 203 mm	
03-0104-10608	SX19 ESD Shielding bag	152 x 203 mm	
03-0104-10610	SX19 ESD Shielding bag	152 x 254 mm	
03-0104-10626	SX19 ESD Shielding bag	152 x 660 mm	
03-0104-10810	SX19 ESD Shielding bag	203 x 254 mm	
03-0104-10812	SX19 ESD Shielding bag	203 x 305 mm	
03-0104-10816	SX19 ESD Shielding bag	203 x 406 mm	
03-0104-11012	SX19 ESD Shielding bag	254 x 305 mm	
03-0104-11014	SX19 ESD Shielding bag	254 x 356 mm	
03-0104-11115	SX19 ESD Shielding bag	279 x 381 mm	
03-0104-11212	SX19 ESD Shielding bag	305 x 305 mm	
03-0104-11216	SX19 ESD Shielding bag	305 x 406 mm	
03-0104-11218	SX19 ESD Shielding bag	305 x 457 mm	
03-0104-11416	SX19 ESD Shielding bag	356 x 406 mm	
03-0104-11418	SX19 ESD Shielding bag	356 x 457 mm	
03-0104-11618	SX19 ESD Shielding bag	406 x 457 mm	
03-0104-11818	SX19 ESD Shielding bag	457 x 457 mm	
03-0104-11824	SX19 ESD Shielding bag	457 x 610 mm	
03-0104-12024	SX19 ESD Shielding bag	508 x 610 mm	
03-0104-12224	SX19 ESD Shielding bag	558 x 610 mm	

03-0104-20305	SX19 ESD Shielding bag, with zip	76 x 127 mm	D
03-0104-20404	SX19 ESD Shielding bag, with zip	102 x 102 mm	
03-0104-20406	SX19 ESD Shielding bag, with zip	102 x 152 mm	
03-0104-20508	SX19 ESD Shielding bag, with zip	127 x 203 mm	
03-0104-20610	SX19 ESD Shielding bag, with zip	152 x 254 mm	
03-0104-20810	SX19 ESD Shielding bag, with zip	203 x 254 mm	
03-0104-20812	SX19 ESD Shielding bag, with zip	203 x 305 mm	
03-0104-21012	SX19 ESD Shielding bag, with zip	254 x 305 mm	
03-0104-21014	SX19 ESD Shielding bag, with zip	254 x 356 mm	
03-0104-21216	SX19 ESD Shielding bag, with zip	305 x 406 mm	
03-0104-21218	SX19 ESD Shielding bag, with zip	305 x 457 mm	
03-0104-21418	SX19 ESD Shielding bag, with zip	356 x 457 mm	
03-0104-21612	SX19 ESD Shielding bag, with zip	406 x 305 mm	
03-0104-21818	SX19 ESD Shielding bag, with zip	457 x 457 mm	



SX33 EMI & ESD MOISTURE BARRIER BAGS

The 5-layer construction provides outstanding protection from EMI, ESD and humidity

Description

Print: type reference, ESD sign, reusable sign, LOT number
Suitable for vacuum packing and long term storage
JEDEC-label on request
High puncture resistance and tensile strength
Thickness/MVTR: 90 µm/≤ 0.02 and 150 µm/< 0.0003 g
For optimal results humidity barrier should be combined with desiccant bags



Ordering information

03-0106-10426	SX33-90 Moisture barrier bag	102 x 660 mm	E
03-0106-10610	SX33-90 Moisture barrier bag	102 x 254 mm	
03-0106-10626	SX33-90 Moisture barrier bag	152 x 660 mm	
03-0106-11014	SX33-90 Moisture barrier bag	254 x 356 mm	
03-0106-11018	SX33-90 Moisture barrier bag	254 x 457 mm	
03-0106-11020	SX33-90 Moisture barrier bag	254 x 508 mm	
03-0106-11026	SX33-90 Moisture barrier bag	254 x 660 mm	
03-0106-11618	SX33-90 Moisture barrier bag	406 x 457 mm	
03-0106-11626	SX33-90 Moisture barrier bag	406 x 660 mm	
03-0106-11818	SX33-90 Moisture barrier bag	457 x 457 mm	
03-0116-10816	SX33-150 Moisture barrier bag	203 x 406 mm	
03-0116-11020	SX33-150 Moisture barrier bag	254 x 508 mm	
03-0116-11030	SX33-150 Moisture barrier bag	254 x 762 mm	
03-0116-11618	SX33-150 Moisture barrier bag	406 x 457 mm	

SX61 ESD SHIELDING BUBBLE BAGS

Description

Outer layer: SX19 shielding film
Inner layer: SX10 dissipative air cushion film
Provides both ESD and mechanical protection
The bubble bags are available with zip, adhesive strips and/or also with document holders



Ordering information

03-0108-40508	SX61 metallized bubble bag	130 x 200 + 50 mm lip	F
03-0108-40609	SX61 metallized bubble bag	150 x 230 + 50 mm lip	
03-0108-40810	SX61 metallized bubble bag	200 x 250 + 50 mm lip	
03-0108-41012	SX61 metallized bubble bag	250 x 300 + 50 mm lip	
03-0108-80406	SX61 metallized bubble bag	100 x 150 + 50 mm lip and self-adhesive strip	
03-0108-80508	SX61 metallized bubble bag	130 x 200 + 50 mm lip and self-adhesive strip	
03-0108-80609	SX61 metallized bubble bag	150 x 230 + 50 mm lip and self-adhesive strip	
03-0108-80810	SX61 metallized bubble bag	200 x 250 + 50 mm lip and self-adhesive strip	
03-0108-81012	SX61 metallized bubble bag	250 x 300 + 50 mm lip and self-adhesive strip	
03-0108-20305	SX61 metallized bubble bag, reclosable	76 x 127 mm	
03-0108-20404	SX61 metallized bubble bag, reclosable	102 x 102 mm	
03-0108-20406	SX61 metallized bubble bag, reclosable	102 x 152 mm	
03-0108-20508	SX61 metallized bubble bag, reclosable	127 x 203 mm	
03-0108-20608	SX61 metallized bubble bag, reclosable	152 x 203 mm	
03-0108-20610	SX61 metallized bubble bag, reclosable	152 x 254 mm	
03-0108-20810	SX61 metallized bubble bag, reclosable	203 x 254 mm	
03-0108-20812	SX61 metallized bubble bag, reclosable	203 x 305 mm	
03-0108-21012	SX61 metallized bubble bag, reclosable	254 x 305 mm	
03-0108-21014	SX61 metallized bubble bag, reclosable	254 x 356 mm	
03-0108-21216	SX61 metallized bubble bag, reclosable	305 x 406 mm	
03-0108-21418	SX61 metallized bubble bag, reclosable	356 x 457 mm	

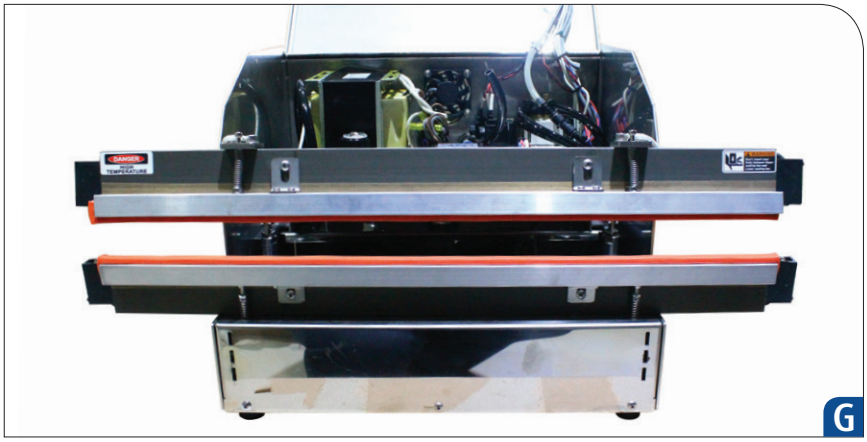
VACUUM SEALING MACHINE

Description

Vacuums directly the inside of the vacuum bag by using a nozzle. With automatic controlling function and DC-electronic.

Ordering information

SX-500E	Vacuum sealer with up and low heat wire

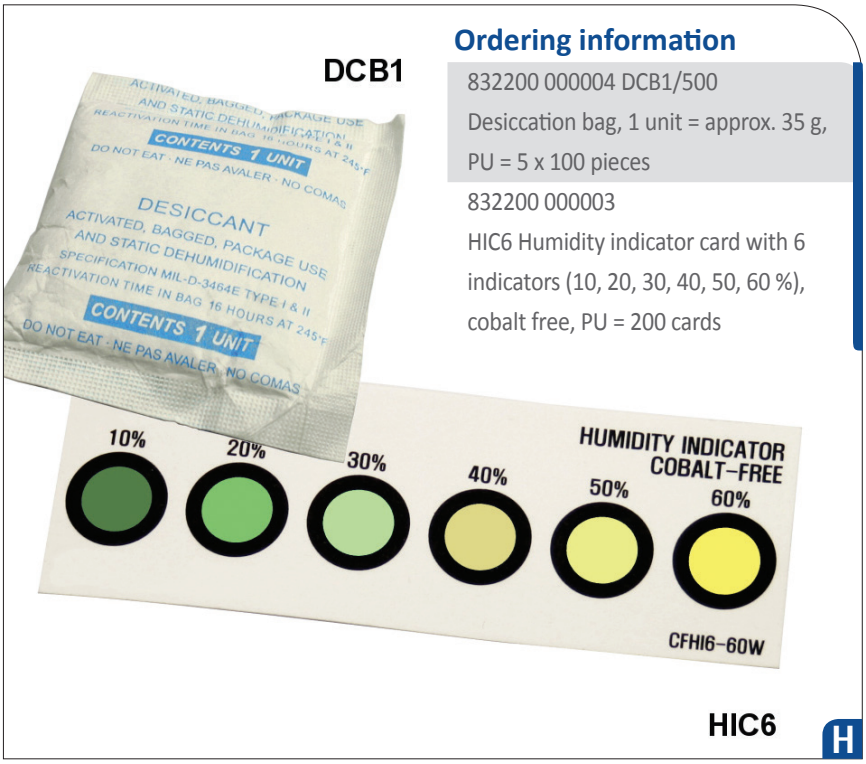


G

DESICCANTS AND HUMIDITY INDICATORS

Description

Cobalt-free humidity indicator cards, colour change from green to yellow.
Desiccant bag absorbs undesirable moisture within closed packaging during transport and storage, frequently used together with moisture barrier bag.
Humidity indicators identify the moisture levels in the system.
More sizes and designs are available upon request.



Ordering information

832200 000004	DCB1/500 Desiccation bag, 1 unit = approx. 35 g, PU = 5 x 100 pieces
832200 000003	HIC6 Humidity indicator card with 6 indicators (10, 20, 30, 40, 50, 60 %), cobalt free, PU = 200 cards

H

LABELS

Description

For closing the protection bags to preserve quality during production or transport.
Warning text in English and ESD sign for the international usage.
1000 pcs/roll



I

Ordering information

932116 000001	LE4070 Sealing labels, English, 40 x 70 mm
932116 000002	LML60100 Sealing labels, trilingual, D/E/F, 60 x 100 mm

I

FILMS & FOAM PACKAGING

SX10 DISSIPATIVE TUBING

Description

Heat sealable, dissipative PE film on plastic core
250 m rolls
For customized bag production
Other sizes and design on request



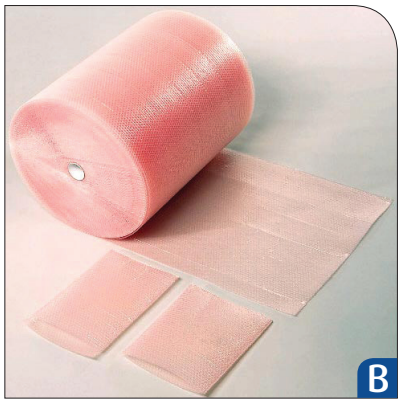
Ordering information

03-0301-10100C	SX10 Dissipative PE tubular film	100 mm	250 m roll	A
03-0301-10130C	SX10 Dissipative PE tubular film	130 mm	250 m roll	
03-0301-10150C	SX10 Dissipative PE tubular film	150 mm	250 m roll	
03-0301-10200C	SX10 Dissipative PE tubular film	200 mm	250 m roll	
03-0301-10250C	SX10 Dissipative PE tubular film	250 mm	250 m roll	
03-0301-10300C	SX10 Dissipative PE tubular film	300 mm	250 m roll	
03-0301-10400C	SX10 Dissipative PE tubular film	400 mm	250 m roll	
03-0301-10500C	SX10 Dissipative PE tubular film	500 mm	250 m roll	
03-0301-10600C	SX10 Dissipative PE tubular film	600 mm	250 m roll	

SX10 DISSIPATIVE CUSHION FILM

Description

Two-layer, dissipative PE bubble film
Bubble diameter: 10 mm, height: 5 mm
Dipped on one side
Custom width available upon request



Ordering information

03-0404-20500	SX10 pink	B
poly bubble wrap	500 mm x 100 m	
03-0404-20800	SX10 pink	
poly bubble wrap	800 mm x 100 m	
03-0404-21000	SX10 pink	
poly bubble wrap, 1000 mm x 100 m		
03-0404-21500	SX10 pink	
poly bubble wrap, 1500 mm x 100 m		

SX10 DISSIPATIVE COVER CAPS

Description

Customized caps
Made from dissipative material in different thicknesses
Less dust and damages, less rework
Meets EN 61340-5-1 standard



The picture is only an illustration.

Ordering information

03-0101-05007	SX10-200
cover cap	1200 x 800 x 280 mm

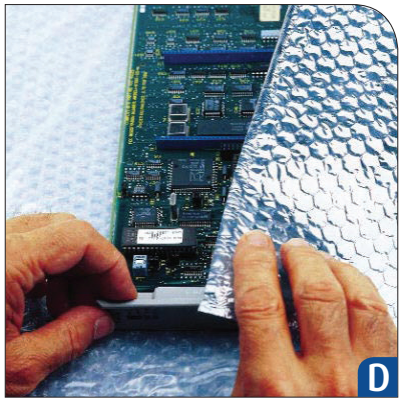


The picture is only an illustration.

SX61 ESD SHIELDING CUSHION FILM

Description

Outer layer: SX19 shielding film
Inner layer: SX10 dissipative air bubble wrap
Smooth outsides, 10 mm bubbles between two layers
Other widths are available upon request



Ordering information

03-0406-20350	SX61	D
Metallized bubble wrap 350 mm x 100 m		
03-0406-20600	SX61	
Metallized bubble wrap 600 mm x 100 m		
03-0406-21320	SX61	
Metallized bubble wrap 1300 mm x 100 m		

STRETCH FILM WRAP

Description

Conductive polyolefin film wrap
Ensures safe transport on pallets during shipping
Good fastening and ESD properties even in stretched status



Ordering information

03-0209-10100	Stretch film wrap	E
thickness: 0.02 mm, 500 mm x 300 m		
core diameter: 50 mm		
03-0209-10200	Stretch film wrap	
thickness: 0.02 mm, 500 mm x 1700 m		
core diameter: 76 mm		

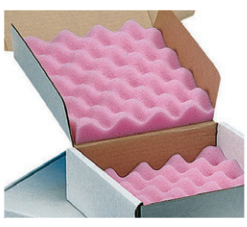
FOAM

Description

Pink dissipative and black conductive foam made of PE or PU
Custom design is also available
Also available in self-adhesive design

Ordering information

03-0207-10003	Conductive PUR soft foam, 250 x 350 x 6 mm	F
03-0207-10004	Conductive PUR soft foam, 350 x 550 x 6 mm	
03-0207-10021	Conductive PUR soft foam, 350 x 550 x 20 mm	
03-0207-10052	Conductive PUR soft foam, 350 x 550 x 6 mm, self-adhesive	
03-0207-10100	Conductive PUR soft foam, 1000 x 1000 x 10 mm	
03-0207-10200	Conductive PUR soft foam, 2000 x 1000 x 10 mm	
03-0207-20001	Conductive PE rigid foam, 250 x 350 x 6 mm	
03-0207-20002	Conductive PE rigid foam, 350 x 550 x 6 mm	
03-0207-20100	Conductive PE rigid foam, 1000 x 1000 x 5 mm	
03-0207-20210	Conductive PE rigid foam, 2000 x 1000 x 6 mm	
03-0207-40100	Dissipative pink PUR soft foam, 1020 x 1020 x 10 mm	
03-0207-40200	Dissipative pink PUR soft foam, 2020 x 2020 x 10 mm	
03-0207-42535	Dissipative pink PUR soft foam, 250 x 350 x 10 mm	
03-0207-43555	Dissipative pink PUR soft foam, 350 x 550 x 10 mm	



TAPES

PACKAGING TAPES

Description

Economical packaging tape
Minimizes the risk of electrostatic charging
Cardboard core = 76 mm



A

Ordering information

03-0204-10002	Packaging tape, paper, German/English	50 mm x 66 m PU = 24 rolls
03-0204-10006	Packaging tape, PVC, English	50 mm x 66 m

A

CELLULOSE TAPES

Description

Transparent tape for ESD and clean room applications
Dissipative backing and dissipative adhesive
Series TT = transparent clear, series TTL = transparent with ESD-logo
Roll length = 50 m, 76 mm plastic core


B

Ordering information

932000 001015	cellulose tape	TT15 ESD 15 mm
932000 001019	cellulose tape	TT19 ESD 19 mm
932000 001025	cellulose tape	TT25 ESD 25 mm
932000 001050	cellulose tape	TT50 ESD 50 mm
932000 002015	cellulose tape with ESD logo	TTL15 ESD 15 mm
932000 002019	cellulose tape with ESD logo	TTL19 ESD 19 mm
932000 002025	cellulose tape with ESD logo	TTL25 ESD 25 mm
932000 002050	cellulose tape with ESD logo	TTL50 ESD 50 mm

B

GRID TAPES

Description

Packaging tape with dissipative grid
Double sided dissipative plastic
Roll length = 50 m, 76 mm plastic core


C

Ordering information

932000 003019	grid tape	TD19 ESD PET 19 mm
932000 003025	grid tape	TD25 ESD PET 25 mm
932000 003050	grid tape	TD50 ESD PET 50 mm

C

DISSIPATIVE HOOK-AND-LOOP STRAPS

Description

Hook-and-loop straps to bundle products for in-house transport
Colours: red and blue, dimensions: 25 x 580 mm
Robust velcro closure with D-Ring
10 pcs/pack



Ordering information

930000 000001	D
VR1 Hook-and-loop straps	red
930000 000002	
VU1 Hook-and-loop straps	blue

CONDUCTIVE HOOK-AND-LOOP STRAPS

Description

Hook-and-loop straps to bundle products for in-house transport
Colour: black, dimensions: 25 x 580 mm
Robust velcro closure with D-Ring
10 pcs/pack



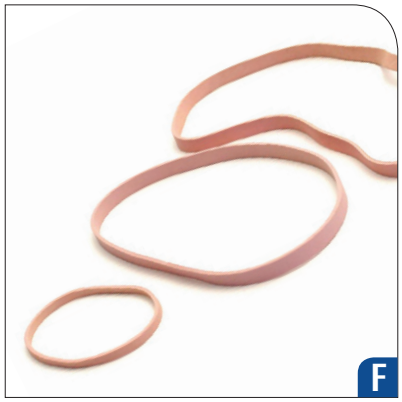
Ordering information

930000 000003	E
VB1 Hook-and-loop straps	black

RUBBER BANDS

Description

Pink dissipative coated rubber, 1.5 mm thick
Band dimensions: S = 3.2 x 51 mm, M = 6.4 x 102 mm, L = 6.4 x 127 mm
1 kg/pack



Ordering information

930000 000051	F
RB51 dissipative rubber bands	S
930000 000102	
RB102 dissipative rubber bands	M
930000 000127	
RB127 dissipative rubber bands	L

STRAPS

Description

Dissipative PP band on a roll
Strip width: 12 mm
For use with standard band tensioner



Ordering information

932115 000001	G
PPB12 Strap, black	1500 m roll

EURO CONTAINERS & ACCESSORIES

STACKABLE CONTAINERS

Description

Sturdy and solid construction, maximum space utilization thanks to the parallel side walls (maximum 2 mm difference)

WEZ

Offers a standardized dual protection against both electro-static and mechanical damage.

Ordering information

Product no.	Outer size (mm)	Gross height (mm)	Inner size (mm)	Usable height (mm)
W2108.007.992	200 x 150 x 100	88	155 x 106 x 096	84
W2113.007.992	200 x 150 x 145	133	155 x 106 x 142	129
W3208.007.992	300 x 200 x 100	88	254 x 154 x 096	83
W3213.007.992	300 x 200 x 145	133	254 x 154 x 141	128
W4304.007.992	400 x 300 x 053	44	354 x 254 x 049	40
W4308.907.992	400 x 300 x 100	88	354 x 254 x 096	83
W4313.907.992	400 x 300 x 145	133	354 x 254 x 141	128
W4320.007.992	400 x 300 x 212	200	354 x 254 x 208	195
W4326.007.992	400 x 300 x 278	266	354 x 254 x 274	261
W4332.007.992	400 x 300 x 320	308	354 x 254 x 316	303
W6408.007.992	600 x 400 x 100	88	554 x 354 x 096	83
W6413.007.992	600 x 400 x 145	133	554 x 354 x 141	128
W6420.007.992	600 x 400 x 212	200	554 x 354 x 208	195
W6426.007.992	600 x 400 x 278	266	554 x 354 x 273	260
W6432.007.992	600 x 400 x 320	308	554 x 354 x 316	303
W6440.007.992	600 x 400x412	400	554 x 354 x 407	393

A

Lids are available upon request without fixing or with 2 or 4 hinges.



RACK SYSTEM FOR WEZ CONTAINERS

The easiest and safest system for handling PCBs during production, storage and transport. A practical system that can be customized for countless applications with unlimited variations.

Description

- *Holds the PCBs safely and steady*
- *Can be assembled and handled quickly, WEZ-box compatible*
- *Can be assembled according to customized needs*
- *Detailed information on www.stat-x.com*



SCHERER

Boxes that can be used for transport, storage and protection of electronic components at the same time. Suitable for manual and automated transport. Dimensionally stable and resists almost all acids and oil, can be cleaned easily
Excellent temperature stability (from -20°C to +80°C)

Ordering information

Product no.	Outer size (mm)	Inner size (mm)
NB 5 MC	300 x 200 x 120	255 x 155 x 115
NB 10 MC	400 x 300 x 120	355 x 255 x 115
NB 14 MC	400 x 300 x 170	355 x 255 x 165
NB 20 MC	400 x 300 x 220	355 x 255 x 215
NB 25 MC	400 x 300 x 270	355 x 255 x 265
NB 31 MC	400 x 300 x 320	355 x 255 x 315
NB 15 MC	600 x 400 x 75	555 x 355 x 70
NB 24 MC	600 x 400 x 120	555 x 355 x 115
NB 33 MC	600 x 400 x 150	555 x 355 x 145
NB 34 MC	600 x 400 x 170	555 x 355 x 165
NB 42 MC	600 x 400 x 220	555 x 355 x 215
NB 50 MC	600 x 400 x 236	555 x 355 x 231
NB 55 MC	600 x 400 x 280	555 x 355 x 275
NB 70 MC	600 x 400 x 340	555 x 355 x 335
NB 80 MC	600 x 400 x 420	550 x 355 x 415

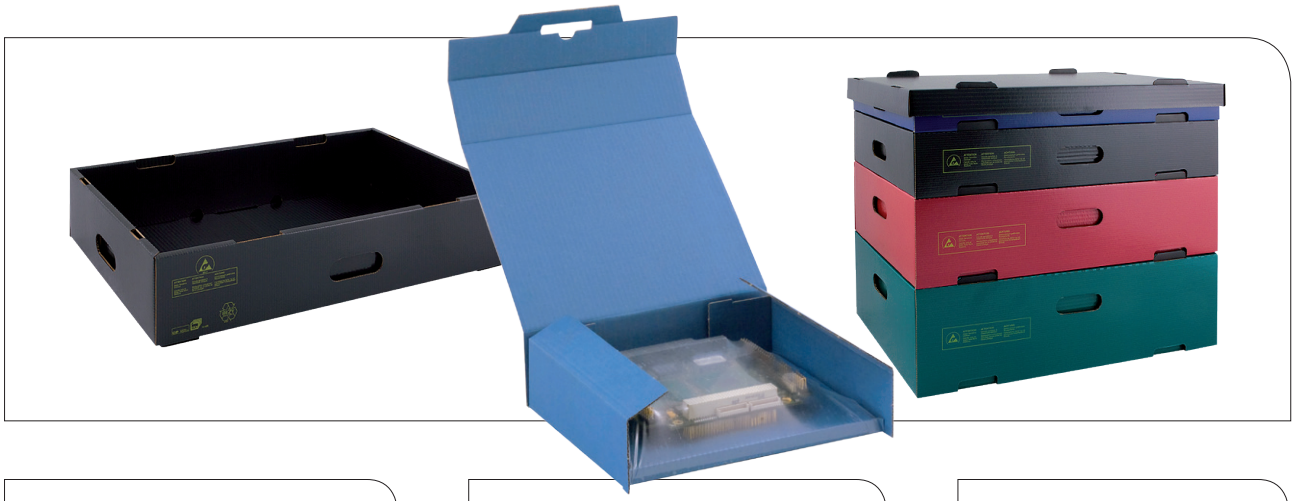
Lids are also available upon request.

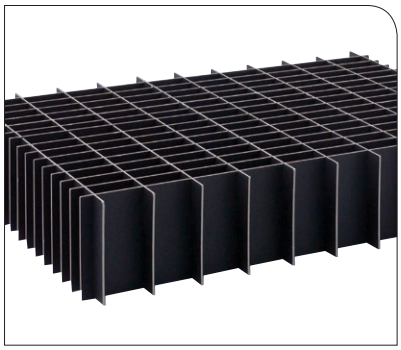
Product no.	Size	Style
NBC 32 MC	300 x 200 mm	hinged
NBC 43 MC	400 x 300 mm	hinged
NBC 64 MC	600 x 400 mm	hinged
NBC 32 MC SG	300 x 200 mm	non-hinged
NBC 43 MC SG	400 x 300 mm	non-hinged
NBC 64 MC SG	600 x 400 mm	non-hinged



CORSTAT
CARDBOARD PACKAGING

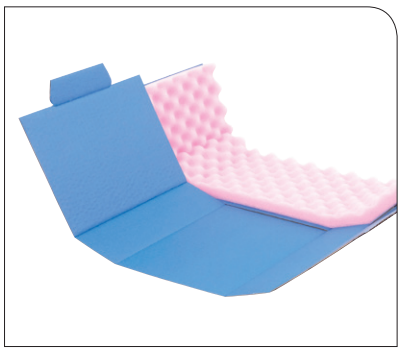
These boxes provide electrical shielding protection inside and out against overvoltage using materials with resistance among 10^5 - 10^8 Ω but they also carry the additional advantages of corrugated board packaging: provide reliable mechanical protection, yet are lightweight. The safety of the product is ensured using special mechanical fastening methods. We can help you to find the best solution for your packaging needs with constructive discussions.
Detailed information on www.stat-x.com.

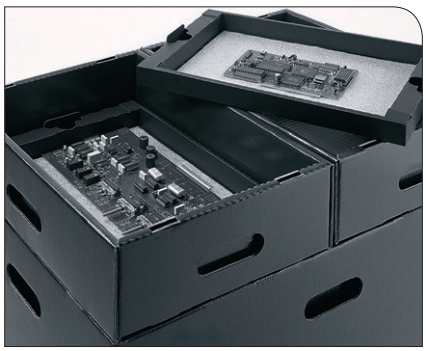












TROLLEY

Description
Zink-plated metal design
Conductive rubber swivelling castors, diameter = 100 mm
Maximum load = 150 kg
4 castors, 2 with brake

Ordering information

03-0803-01198	Trolley for Euro containers, with handle, 615 x 410 mm
03-0803-01200	Trolley for Euro containers, without handle, 615 x 410 mm



PRODUCTION, STORAGE & SHIPMENT

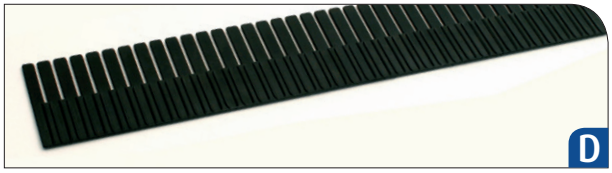
DIVIDER WALLS FOR EURO BOXES

Ordering information

931600 000001	DIV100-600	Plastic divider	565 x 100 x 3 mm	D
38 slots with 15 mm distance				
931600 000002	DIV101-400	Plastic divider	355 x 100 x 3 mm	
24 slots with 15 mm distance				
931600 000003	DIV102-300	Plastic divider	255 x 100 x 3 mm	
17 slots with 15 mm distance				

Description

Allows to make individual internal divisions within storage boxes. Can be cut to the requested size. Compartments can be made easily, stable design. 10 pcs / pack.





DIVIDER SHEETS FOR EUR BOXES

Description

Cuts of conductive PP with 2 rounded corners
Eases the packing of the container and saves space

Ordering information

03-0705-04030	PP divider for Euro containers, 400 x 300 mm	PU = 10 pieces	E
03-0705-06040	PP divider for Euro containers, 600 x 400 mm	PU = 10 pieces	

VACUUM FORMED TRAYS

Description

Design and production of conductive and dissipative vacuum formed products made of approved ESD and cleanroom materials.

Ordering information

TT	Deep drawn trays manufactured according to individual needs	F



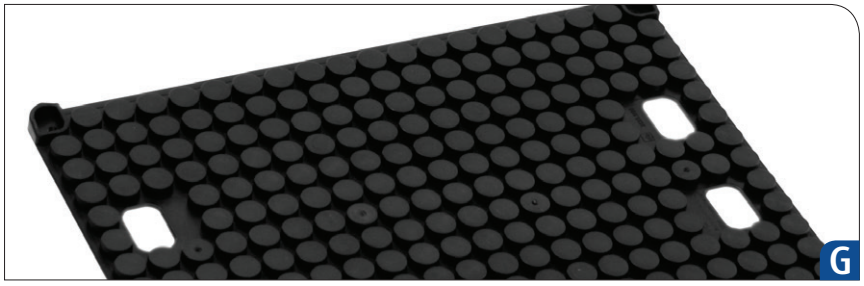
PCB HOLDER

Description

Available in yellow dissipative or black conductive plastic.
Suitable for the 300 x 400 and the 600 x 400 mm EURO boxes. Can be ordered with metal handle.

Ordering information

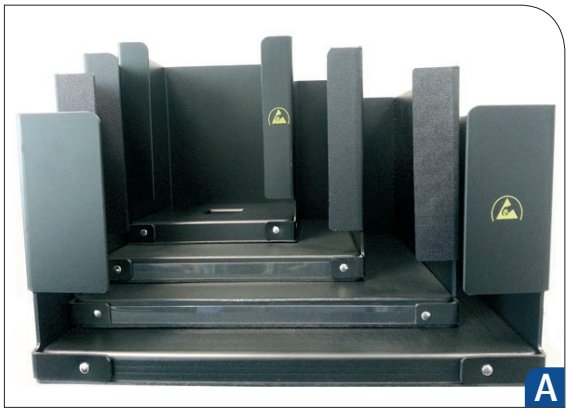
W2535.000.992	PCB holder	black	357 x 257 x 14 mm	G
slot width	1.6 mm			
W2535.000.999	PCB holder	yellow	357 x 257 x 14 mm	
slot width	1.6 mm		PU = 5 pieces	
W3555.000.992	PCB holder	black	557 x 357 x 22 mm	
slot width	2.5 mm		PU = 5 pieces	
W9980.026.000	Handle for W3555, stainless steel		PU = 10 pieces	



FIFO SMD PLASTIC BOXES

Description

Horizontal SMD reel holders
Box and lid made of conductive polystyrene
Custom design is available upon request



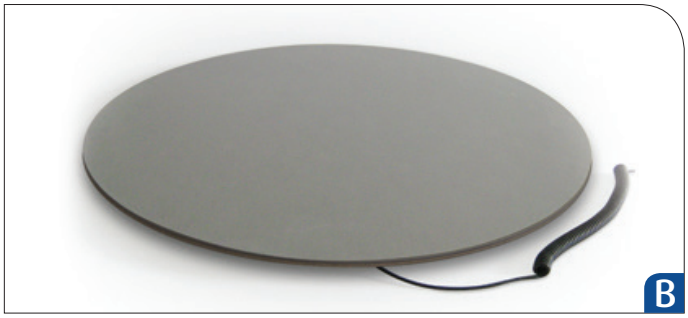
Ordering information

03-0603-10316	FF180 FIFO SMD box 190 x 166 x 215 mm, holds 180 mm reels	A
03-0603-20316	FF180L Lid for FF180 SMD box	
03-0603-10323	FF250 FIFO SMD box 260 x 216 x 215 mm, holds 250 mm	
03-0603-20323	FF250L Lid for FF250 SMD box	
03-0603-10331	FF330 FIFO SMD box 340 x 286 x 215 mm, holds 330 mm reels	
03-0603-20331	FF330L Lid for FF330 SMD box	
03-0603-10380	FF380 FIFO SMD box 390 x 316 x 215 mm, holds 380 mm reels	
03-0603-20380	FF380L Lid for FF380 SMD box	

TURNTABLE

Description

ESD turntable to rotate the product in full circle (diameter: 380 mm)





PCB RACK, PS

Description

Ergonomic PCB rack
Also available in heat-resistant plastic

Ordering information

03-0801-20005	PCB holder PS 38 slots	465 x 275 x 145 mm slot depth = 3,5 mm	C



PCB RACK, PP

Description

L-shaped PCB rack made of conductive PP
25 slots, each 5 mm or 4.5 mm deep

Ordering information

03-0801-10005	PCB holder PP 25 slots	274 x 208 x 93 mm slot depth = 5 mm	D
03-0801-10010	PCB holder PP 25 slots	267 x 353 x 126 mm slot depth = 4.5 mm	

PCB MAGAZINE

Description

PCB Magazines for use in automatic assembly systems
Variable PCB slots, heat-resistant up to 120°C
PCB-slots open in both directions

Size S: *L x W x H = 355 x 320 x 563 for PCB dimensions 350 x 50–250 mm*
Size M: *L x W x H = 460 x 400 x 563 for PCB dimensions 460 x 100–330 mm*
Size L: *L x W x H = 535 x 460 x 570 for PCB dimensions 535 x 50–390 mm*



Ordering information

931714 000001	SMT355-120	PCB Magazine, small
931714 000002	SMT460-120	PCB Magazine, medium
931714 000003	SMT535-120	PCB Magazine, large

D

GRID SHELF

Description

Proven shelving system made of galvanized steel, variable shelf distances in 25 mm intervals
WS-F1: with 5 shelves, L 1820 x W 910 x H 460 mm
Shelf dimensions: 910 x 460 mm, posts with 3-sided feet



Ordering information

931510 000002	WS-F1
Grid shelves	

E

GRID TROLLEYS

Description

Trolleys made of galvanized steel with grid-pattern
- WS-M1: with 4 shelves, 4 wheels (2 with brakes)
- WS-T1: with 2 shelves, 4 wheels (2 with brakes), 2 handles
- WS-T2: with 2 shelves, 4 wheels (2 with brakes), 1 handle

Ordering information

931510 000001	WS-M1
Transport shelves	L
1625 x W 910 x H 460 mm	
931510 000003	WS-T1
Transport cart	L
1030 x W 760 x H 460 mm	
931510 000004	WS-T2
Side cart	L
890 x W 760 x H 460 mm	

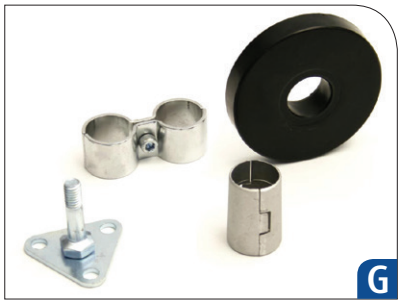
F



ACCESSORIES FOR GRID SHELVING SYSTEM

Description

Various optional parts offer many combinations in order to custom fit your storage areas or warehouses



Ordering information

02-1201-81000	Dissipative Mat, grey, 910 x 460 mm
931500 000001	SVA01 Shelf sloped 45°
931500 000004	SVA04 Shelf, double wired
931500 000006	SVA06 Shelf divider
931500 000007	SVA07 Short cart handle
931500 000010	SVA10 Post clamps, PU = 10 pieces
931500 000013	SVA13 Collar fasteners, PU = 4 pieces
931500 000014	SVA14 Donut bumpers, PU = 4 pieces
931500 000015	SVA15 Wheel, 4''
931500 000016	SVA16 Wheel, 4'', with brake

G

MEASURING INSTRUMENTS

SURFACE RESISTANCE METER

Description

Reliable hand held surface resistance meter
Resistance ranges: 10^3–10^{12} Ω, test voltage: 10 V/100 V
12-digit LED display, bar electrodes, battery powered



A

Ordering information

940000 000300 TE300 A
Surface resistance meter

TEST KIT

Description

Digital resistance tester that allows normed measurement of surface and ground resistance.
Integrated temperature and humidity sensor. The measured data can be stored and uploaded to PC with USB cable.
Measuring range: 10^3-10^{12} Ω
Test voltage: 10 V/100 V/250 V/500 V

Ordering information

04-0101-12000E Metriso 2000 B
test kit, English, with 2 measuring electrodes and a carrying case



B



B

CHARGE ANALYSER

Description

Charge meter and decay time meter with RS 232-interface port
Highly accurate instrument for quality control and equipment verification
Digital menu is easy to operate
Also for use in Walking Tests
Accessories also available



C

Ordering information

KW 276.374.0 CPM374 C
Charge meter with a carrying case and accessories

ELECTROSTATIC FIELD- AND CHARGE METER

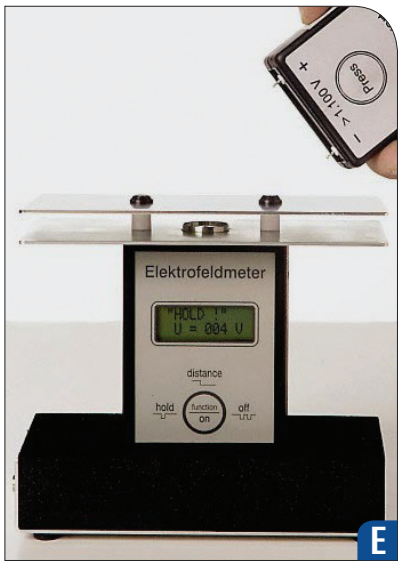
Ordering information

KW336.022.1	EFM-022 Electric field meter	D
KW336.022.5	EFM-022 CPS Electric field meter kit with charged electrode	E

Description

Easy check of ionizers
Determines the time required for the charge to be reduced from 1000 V to 100 V
EFM-022 electrostatic field meter's accessories: soft bag, 9V alkali battery, 1,5 m long grounding cable, user's manual, certificate of calibration.
EFM-022 CPS set contains EFM-022 meter, charging generator, stand for the device, 2 pcs 9V NiMh accumulator, power supply, 1,5 and 1 m long grounding cable.
The measuring range of the hand tool is 0-200 kV





WALKING TEST KIT

Description

Electrostatic field meter with accessories, in a carrying case to perform the walking test
USB output



Ordering information

04-0103-15120	WT5120	F
Walking test kit		

MEASURING ELECTRODES

Description

Electrodes for diverse applications
Depending on the norm, specific electrodes are required
Please ask for specifications



Ordering information

Q7220.880.SET	G
Ring electrode for measuring the ground resistance of surfaces	
Q7220.850	
Pair of electrodes for measuring the resistance to ground of surfaces, weight 2,5 Kg	

TESTING EQUIPMENT

PERSONAL GROUNDING TESTER

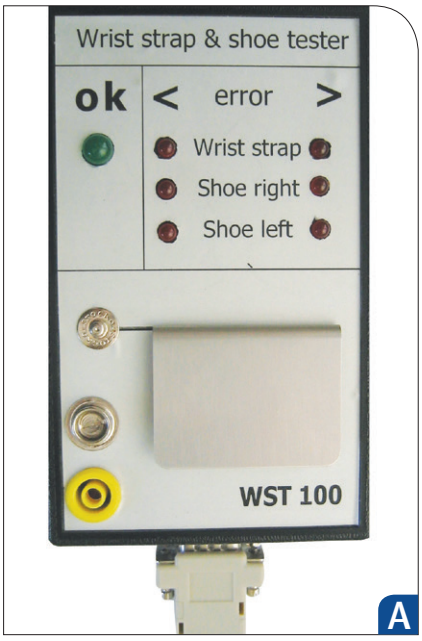
Description

Verifies the ground resistance of wristbands and/or footwear
Separate shoe electrode with integrated stand, test voltage: 100 V (can be switched to 30 and 50 V)
Audio and visual signal

Ordering information

A

KW978.100.0	WST-100 SET Personal Ground Tester incl. shoe electrode, audio and visual signal
KW978.100.6	Wall board with mounting kit for WST 100
WST 100 NT	Power supply 230V with 4 pcs NiMH accumulators (AA, 2100mAh)

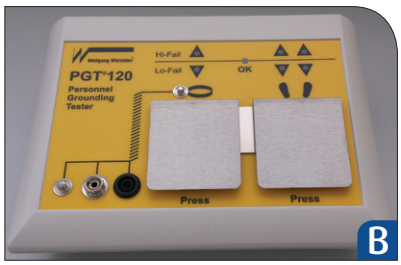


A

ACCESS CONTROL

Description

Basic testing unit with separate electrode for seamless monitoring of shoe grounding
Audio and visual signal, quick reaction time (40 tests per minute)
Exit via photoelectric barrier, includes panic button



B

Ordering information

B

04-0201-10012	PGT 120 personal grounding tester with stainless shoe-electrode



C

Ordering information

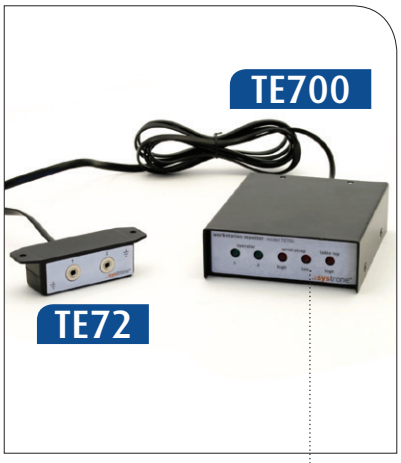
C

940000 001500	TE1500 Turnstile with footwear tester

MONITORING SYSTEM

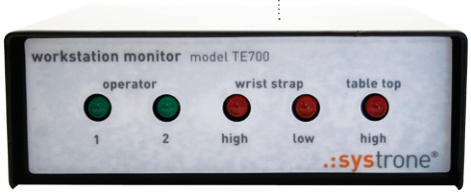
Description

Simultaneous grounding verification of two working wristbands and the table mat
Allows highly safe wrist strap testing without bureaucracy
Audio and visual alarm
Dual conductor technology includes operator's resistance in test circuit
The dual conductor fabric wrist strap can be washed, keeps its flexibility for long time, can be set for any wrist size, comfortable and reliable, antiallergenic due to metal free contact. The dual conductor coiled grounding cord can only be used together with the dual conductor wrist strap.



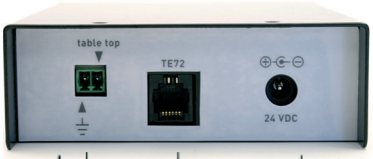
Ordering information

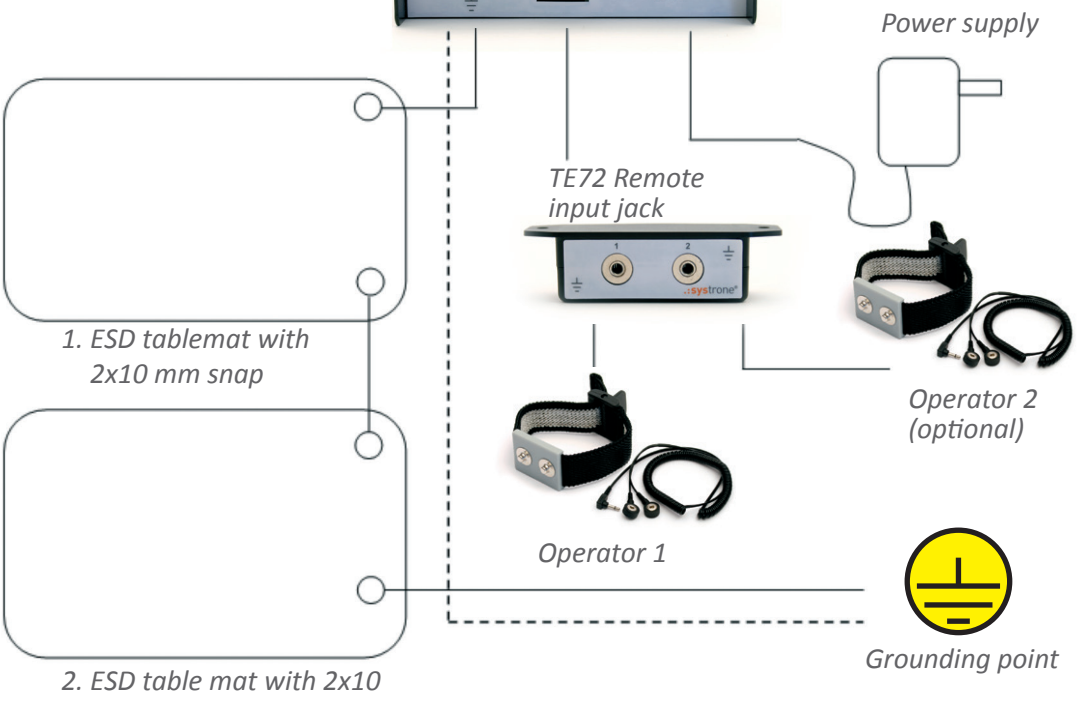
910900 000036	DCF01
Dual conductor fabric wrist strap	
910900 000037	DCC01
Dual conductor coiled grounding cord black	1.8 m
910900 000039	DCC02
Dual conductor coiled grounding cord black	3.6 m
940000 000700	TE700
Workstation grounding monitor	
940000 000072	TE72
Remote input jack (spare part)	



TE 700 Front view

TE 700 Back view





MAINTENANCE & TOOLS

VACUUM CLEANER

Description

Vacuum cleaner with conductive plastic housing
Optional electronic flow control (555-SE)
Delivery includes hose, 2 nozzles and carrying strap
EPA vacuum cleaner/blower with advanced cleanroom hi-filtration system for factory contract cleaning and hard-to-reach dust & debris from ESD sensitive electronic equipment, assembly lines, R&D areas and in field-service
A wide range of accessories is available at www.stat-x.com or by request





Ordering information

05-0101-0555S	Vacuum cleaner	A
1300 W 555-S	standard model	
05-0101-0555SE	Vacuum cleaner	
1300 W 555-SE	standard model	
05-0101-10723	PU = 10 pieces	
Filter vacuum cleaner bags, series 555		
05-0101-10725		
Motor filter for vacuum cleaner, series 555		

05-0101-888S	B
Cleanroom vacuum cleaner 1100 W	
ISO-7 approved, standard model	
05-0101-888SE	
Cleanroom vacuum cleaner 1100 W	
ISO-7 approved, electronic model	

STICKY MATS

Description

Dissipative, environmentally friendly LDPE film
Doormats for entrance areas
For quick and effective cleaning of shoes and/or wheels
Easy removal of everyday dirt and impurities



Ordering information

922400 000001	TMU	C
Sticky mat, blue, 600 x 900 mm		
30 layer/mat, 10 mat/box		
922400 000002	TMU	
TMW Sticky mat, white,		
450 x 1125 mm, 30 layer/mat		
10 mat/ box		
922400H000004	TMU-2	
Sticky mat, blue, 600 x 1200 mm		
30 layer/mat, 10 mat/ box		

CONTAMINATION CONTROL

Description

Long lasting contamination control mats designed and laid according to individual needs.
Independent tests prove that these High Performance Contamination Control Zones prevent up to 99.9% of all viable and non-viable foot and wheel borne contamination from entering a critical area. Clean-Zone mat for Pedestrian and Light Wheeled Traffic and WorkZone for large trolleys, pallet trucks and forklifts.





CLEANZONE COLOURS

Decorative colours to mask the contamination

Solid colours to highlight the contamination



WORKZONE COLOURS

Decorative colours to mask the contamination

Solid colours to highlight the contamination



SURFACE CLEANERS



Description

Cleaner for dissipative and conductive surfaces
Easy removal of dirt and stains
Ready-to-use 1 L spray bottle
Floor cleaner can also be used for machinery maintenance

Ordering information

921400 000009	TTC1	Surface cleaner with spray-head, 1 L
921400 000011	TTC5	Surface cleaner refill, 5 L
ICSC-32-ESD	I.C. workplace cleaner	32 oz., 0,946 L
ACL 4020-1	Staticide neutral cleaner concentrate	3,79 L
02-0206-05811	ESD-Polish	5 L
05-0102-00001	Cleaner for static control floors	5 L

D

HAND LOTION

Description

Keeps skin moist for better ground resistance
Absorbs quickly and completely, not greasy

Ordering information

05-0106-07001	Hand lotion 236 ml	E



WASTE BINS



Description

Material: conductive polypropylene
With ESD logo

Ordering information

921400 000010	BIN350 Waste bin, 26 L	diameter 350 mm, height 320 mm
W0540.040.992	Waste bin, 40 l, black, conductive	

F

CLEANING EQUIPMENT

Description

ESD-cleaning equipment for use in the EPA
ESD waste collector with conductive castors, only use with dissipative garbage bags
ESD-broom and hand-broom for daily routine maintenance cleaning
Dissipative wipe for electronic industry and optical applications
Independent of relative humidity, pack in a sealed bag of 50 pcs



CLEANING EQUIPMENT

Description

Low charging PE bag
Standard colour is pink but different colours are also available (for example for selective waste collection).
Customized sizes and thicknesses are also available.



Ordering information

05-0105-00160	ESD hand brush	
brush length: 160 mm, 35 mm bristles		
05-0105-00400	ESD broom	
broom width: 400 mm, bristles 35 mm		shaft 1480 mm
05-0108-00120	PXT120 ESD waste collector	G
chromed with 4 conductive castors, 2 baskets and paper roll holder		
05-0107-00909	ESD-wipe dissipative white, 195 x 200 mm	
3M 2011	Scotch-Brite wipes	

GARBAGE BAGS

02-0606-00001	Garbage bags for 14 l waste bins
300/200 x 600 x 0.025 mm	100 pieces / roll
02-0606-00002	Garbage bags for 36-40 l waste bins
350/340 x 650 x 0.025 mm	100 pieces / roll
02-0606-00852	Garbage bags for 190 l garbage bins
750/550 x 1800 mm	75 pieces / roll, PU = 5 rolls

BOTTLES



CONTAINERS AND BOTTLES

Description

Stable, easy to clean dissipative plastic bottles

Ordering information

FD-1-ESD	Dispenser	60ml	with thin needle	H
FD-2-ESD	Dispenser	60 ml	with medium needle	
FD-3-ESD	Dispenser	60 ml	with thick needle	
SB-32-ESD	Sports Bottle	950 ml		
SCB-16-ESD	Spray Bottle	450 ml		I
SCB-32-ESD	Spray Bottle	950 ml		
SD-4-ESD	Dispenser	120 ml	Standard Pump	J
SD-4-ESD-AS	Dispenser	120 ml	Anti-Splash Pump, EPA	
SD-6-ESD	Dispenser	180 ml	Standard Pump	
SD-6-ESD-AS	Dispenser	180 ml	Anti-Splash Pump, EPA	
SD-8-ESD	Dispenser	240 ml	Standard Pump	
SD-8-ESD-AS	Dispenser	240 ml	Anti-Splash Pump, EPA	
SMB-2-ESD	Spray Mister Bottle	60 ml		
SMB-8-ESD	Spray Mister Bottle	240 ml		
SMB-16-ESD	Spray Mister Bottle	470 ml		
WB-8-ESD	Water Bottle	240 ml		K
WB-16-ESD	Water Bottle	470 ml		
WHB-8-ESD	Wash Bottle	240 ml		
WHB-16-ESD	Wash Bottle	470 ml		

TOOLS & BRUSHES

BRUSHES

Description

Conductive plastic handle
Brushes contain a mix of natural and conductive fibres
Developed for optimal use with microelectronics
Many types available

Ordering information

921400 000012	B901 Brush 180 mm, hard bristles	W x L = 35 x 16 mm
921400 000013	B902 Brush 175 mm, hard bristles	W x L = 58 x 16 mm
921400 000014	B903 Brush 225 mm, hard bristles	W x L = 90 x 20 mm
921400 000015	B904 Brush 170 mm, soft bristles	W x L = 57 x 25 mm
921400 000016	B905 Brush 140 mm, soft bristles	W x L = 44 x 24 mm
921400 000017	B906 Brush 140 mm, soft bristles	W x L = 30 x 25 mm
921400 000018	B907 Nailbrush, hard bristles	W x L x H = 90 x 45 x 21 mm
921400 000019	B908 Nailbrush, hard bristles	W x L x H = 66 x 33 x 22 mm
921400 000020	B909 Round brush 120 mm, hard bristles	W x L = 10 x 18 mm
921400 000021	B910 Flat brush 145 mm, hard bristles	W x L = 16 x 5 mm
921400 000022	B911 flat brush 360 mm, soft bristles	W x L = 210 x 48 mm
921400 000023	B912 Flat brush 245 mm, soft bristles	W x L = 125 x 33 mm

A

TWEEZERS

Description

Precise tools for use in electronics assembly
Heat-resistant, anti-magnetic, stainless steel
Series S = solid stainless steel
Series Q = with conductive plastic tips

951900 000001	P10 Tweezers S01, fine, 117 x 9 mm, tip 0.1 mm
951900 000002	P11 Tweezers S02, fine/long, 140 x 8 mm, tip 0.1 mm
951900 000003	P12 Tweezers S03, fine/medium length, 135 x 10 mm, tip 0.1 mm
951900 000004	P13 Tweezers S04, fine/flat/rounded off, 120 x 10 mm, tip 2.5 mm
951900 000005	P14 Tweezers S05, very fine/very pointed, 110 x 10 mm, tip 0.1 mm
951900 000006	P15 Tweezers S06, fine/angled, 115 x 10 mm, tip 0.1 mm
951900 000007	P16 Tweezers Q1, medium, 130 x 10 mm, tip 3 mm
951900 000008	P17 Tweezers Q2, very fine/rounded off, 126 x 10 mm, tip 2 mm
951900 000009	P18 Tweezers Q3, fine/very pointed, 130 x 10 mm, tip 0.6 mm
951900 000010	P19 Tweezers Q4, robust/flat, 125 x 10 mm, tip 2.3 mm

B

RIVETING TOOL

Description

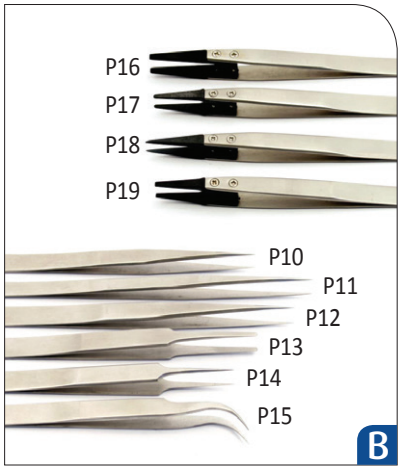
Used for attaching snap fasteners to table mats
Also available in set with hole-puncher and complete snaps

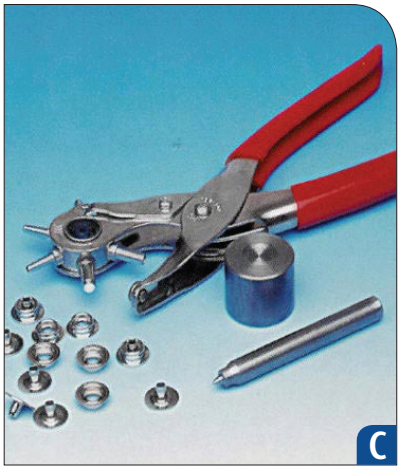
Ordering information

05-0402-00100	Snap attachment kit including hole punch, riveting tool and 100 pieces of 10 mm snaps
05-0402-10001	10 mm male snap kit, PU = 50 pieces
05-0404-00001	Riveting tool for 10 mm snap

C







WIHA SCREWDRIVERS AND PLIERS

Description

Wiha ESD tools with dissipative handle
The ergonomic handle and the quality crafts ensures long life and comfortable work
Each ESD tool meets the requirements of EN 61340-5-1
ATTENTION! Using ESD tools on powered equipments is NOT recommended.
The full range of products available on www.stat-x.com or according to the QR code below:



Ordering information

H9300-015	Wiha Operator Kit, 5-pcs, Universal tweezer ESD, flat-bladed-screwdriver 2,5 x 50, PH0 x 50, SMD-scissors, brush	D
H411 210 8	Dial calliper dialMax ESD, reading 0.1 mm	E
H9300-016	Wiha Electronic Assembling Kit, 9-pcs, side cutter 115 mm, long nose pliers 120 mm, tweezer, screwdriver: 2 flat-bladed (2,0 x 40/2,5 x 50) 2 x cross (PH00 x 40/PH0 x 50), 2 x TORX® (T5 x 40/T6 x 40)	F
H2691 T11	System 4 ESD reversible blades set	G

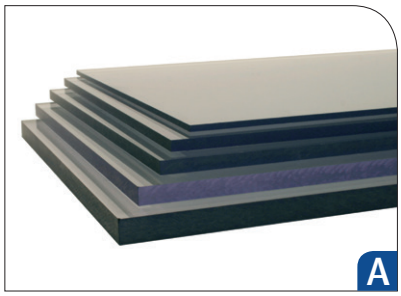






ESD PRODUCTION ACCESSORIES

DISSIPATIVE PLASTIC SHEETS



Description

Transparent, dissipative sheets made of PC. Appropriate for use in cleanrooms; formable, break-resistant, chemical resistant. For use in protective glass covering, signs or cleanroom construction elements
Customized cuts also available

Ordering information

952500 000003	PC03	A
ESD PC Sheet	2000 x 1000 x 3 mm	
952500 000005	PC05	
ESD PC Sheet	2000 x 1000 x 5 mm	
952500 000006	PC06	
ESD PC Sheet	2000 x 1000 x 6 mm	
952500 000008	PC08	
ESD PC Sheet	2000 x 1000 x 8 mm	
952500 000010	PC10	
ESD PC Sheet	2000 x 1000 x 10 mm	

ESD TECHNICAL FILM



Description

AP10/ADH: Self-adhesive PE foil to convert insulating plastic surfaces
Customized cuts available
PVC___: dissipative PVC film in different thicknesses, clear, grid or black

Ordering information

02-9000-00100	AP10/ADH	B
ESD PET self-adhesive foil		
0.1 x 1000 mm, x100 m		
PVC03C	ESD clear curtain film,	
size : 1.37 m * 30 m * 0.3 mm		

SPECIALIZED TAPES

POLYIMIDE TAPES

Description

Heat-resistant, dissipative masking tape for soldering
Residue-free removal, good thermal wear
Permanent heat resistance up to 260° C, short term heat resistance up to 400° C. 33 m roll



Ordering information

922000 001009	TP09 Polyimide tape	9 mm	C
922000 001012	TP12 Polyimide tape	12 mm	
922000 001015	TP15 Polyimide tape	15 mm	
922000 001019	TP19 Polyimide tape	19 mm	
922000 001025	TP25 Polyimide tape	25 mm	

3M 1181	3M 1181 24,5 mm x 16,5 m conductive acrylic adhesive copper tape	D

COPPER TAPES

Description

Conductive acrylic adhesive copper tape
Good conductivity
Effective shielding
Electrostatic discharge



MARKING TAPES

Description

For individual marking during production
Available in different colours
Backing: dissipative vinyl
33 m roll, 76 mm core diameter



Ordering information

932000 004025	TR25	ESD Marking tape	red	25 mm
932000 004050	TR50	ESD Marking tape	red	50 mm
932000 005025	TU25	ESD Marking tape	blue	25 mm
932000 005050	TU50	ESD Marking tape	blue	50 mm
932000 006025	TW25	ESD Marking tape	white	25 mm
932000 006050	TW50	ESD Marking tape	white	50 mm
932000 007025	TY25	ESD Marking tape	yellow	25 mm
932000 007050	TY50	ESD Marking tape	yellow	50 mm
932000H008025	TN25	ESD Marking tape	green	25 mm
932000H008050	TN50	ESD Marking tape	green	50 mm
932000H009025	TBY25	ESD Marking tape	black-yellow	25 mm
932000H009050	TBY50	ESD Marking tape	black-yellow	50 mm
932000H010025	TWR25	ESD Marking tape	white-red	25 mm
932000H010050	TWR50	ESD Marking tape	white-red	50 mm

E

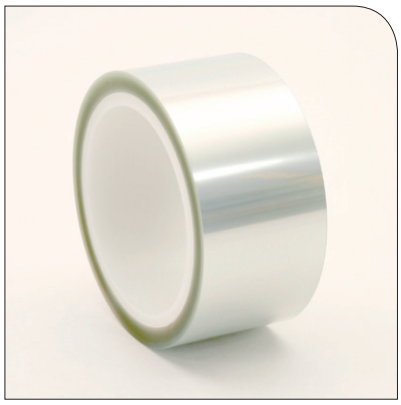
SURFACE PROTECTION FILMS

Description

Protects displays and sensitive surfaces
Dissipative, residue-free removal, 76 mm core diameter
TSP for short term protection during production process, usable with dispensers
TM for long term protection of consumer products, with liner on backside

Ordering information

922000 002025	TM25
ESD Surface protection film	25 mm x 50 m
922000 002050	TM50
ESD Surface protection film	50 mm x 50 m
922000 003050	TSP50
ESD Surface protection film	50 mm x 200 m
922000 003075	TSP75
ESD Surface protection film	75 mm x 200 m



TRAINING

Description

The ESD Coordinator is responsible for implementing and overseeing ESD control plan
Regular training for employees plays an important role in the ESD protection

Current training schedule can be found on www.stat-x.com

Our services:

- *Open courses, training in our office*
- *Internal courses, training on the spot*
- *ESD control and measurement in the electronics-production*
- *Product certification*

Primary trainings:

- *ESD-assistant*
- *ESD officer/ Testing workshop*
- *ESD Coordinator*



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http://www.stat-x.com