

3.1. Wristbands & Coiled Cords
3.1.1. Wristbands



Code	Description
2510.103	Wristband – carbon fibre adjustable, 3 mm stud, dark red or dark blue
2510.110	Wristband – carbon fibre adjustable, 10 mm stud, light blue (or dark blue)

Code	Description
2520.103	Metal Wristband without nickel, adjustable 3 mm stud, international compatible
2520.110	Metal Wristband without nickel, adjustable 10 mm stud, international compatible



3.1.2. Coiled Cords

Elastic coiled cords with 2 resistors, 1 MΩ each, for the personnel safety according to the guideline of the Employer's Liability Insurance Association. They are available with different connections and lengths.

Code	Description	Length	Description
2610.003	Coiled cord	2 m	3 mm – 10 mm sockets
2610.010	Coiled cord	2 m	10 mm – 10 mm sockets
2613.003	Coiled cord	3 m	3 mm – 10 mm sockets
2613.010	Coiled cord	3 m	10 mm – 10 mm sockets
2615.003	Coiled cord	5 m	3 mm – 10 mm sockets
2615.010	Coiled cord	5 m	10 mm – 10 mm sockets
2620.003	Coiled cord	2 m	3 mm socket – banana plug
2620.010	Coiled cord	2 m	10 mm socket – banana plug
2623.003	Coiled cord	3 m	3 mm socket – banana plug
2623.010	Coiled cord	3 m	10 mm socket – banana plug
2653.103	Coiled cord	3 m	3 mm socket – FSP
2653.110	Coiled cord	3 m	10 mm socket – FSP
2654.103	Coiled cord	3 m	3 mm socket – MSP
2654.110	Coiled cord	3 m	10 mm socket – MSP

Note: the cord lengths meet the international common standards (2 m ≅ 6 ft., 3 m ≅ 10 ft., 5 m ≅ 12 ft.)

Other connections and lengths on inquiry



3.1.3. Wristband Sets

include:

- Wristband, adjustable, 3 mm or 10 mm stud
- Coiled cord, different lengths and connections

Code	Description
2692.003	Wristband , 3 mm stud + Coiled cord , length: 2 m, 3 mm + 10 mm sockets
2692.010	Wristband , 10 mm stud + Coiled cord , length: 2 m, 10 mm + 10 mm sockets
2693.003	Wristband , 3 mm stud + Coiled cord , length: 3 m, 3 mm + 10 mm sockets
2693.010	Wristband , 10 mm stud + Coiled cord , length: 3 m, 10 mm + 10 mm sockets
2695.003	Wristband , 3 mm stud + Coiled cord , length: 5 m, 3 mm + 10 mm sockets
2695.010	Wristband , 10 mm stud + Coiled cord , length: 5 m, 10 mm + 10 mm sockets



3.2. Static Control Gloves & Finger Cots

3.2.1. Gloves



Static control gloves made of Thunderon (copper-acrylic- fibre) without coating

Available sizes: S, M, L, XL

Code	Sizes
7110.001	S
7110.002	M
7110.003	L
7110.004	XL



Static control gloves made of Thunderon (copper-acrylic- fibre) with coated finger tips

Available sizes: S, M, L, XL

Code	Sizes
7120.001	S
7120.002	M
7120.003	L
7120.004	XL



Static control gloves made of Thunderon (copper-acrylic- fibre) with coated palm

Available sizes: S, M, L, XL

Code	Sizes
7130.001	S
7130.002	M
7130.003	L
7130.004	XL



Dissipative gloves made of lycra with carbon fibre without coating (suitable for clean room: SK 1000)

Available sizes: S, M, L

Code	Sizes
7140.001	S
7140.002	M
7140.003	L

Personnel Equipments



Dissipative gloves made of lycra with coated palm
(suitable for clean room: SK 1000)

Available sizes: S, M, L

Code	Sizes
7150.001	S
7150.002	M
7150.003	L



Dissipative gloves made of Belltron (acrylic-nylon-mixture with carbon fibre) without coating

Available sizes: S, M, L, XL

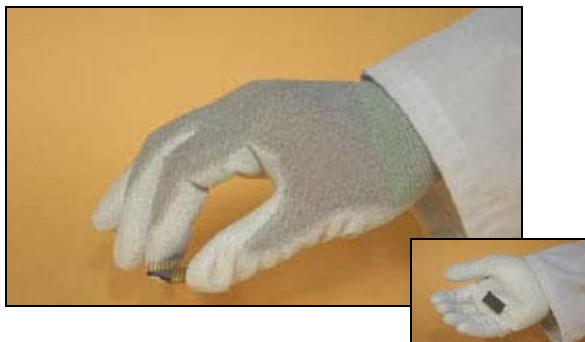
Code	Sizes
7210.001	S
7210.002	M
7210.003	L
7210.004	XL



Dissipative gloves made of Belltron (acrylic-nylon-mixture with carbon fibre) with coated finger tips

Available sizes: S, M, L, XL

Code	Sizes
7220.001	S
7220.002	M
7220.003	L
7220.004	XL



Dissipative gloves made of Belltron (acrylic-nylon-mixture with carbon fibre) with coated palm

Available sizes: S, M, L, XL

Code	Sizes
7230.001	S
7230.002	M
7230.003	L
7230.004	XL

3.2.2. Finger Cots

● Resistance to ground R_G : $10^6 \Omega \dots 10^7 \Omega$ IEC 61340-5-1

Code	Description	Size
7412.214	Mech. cleaned long black rolled	S
7412.224	Mech. cleaned long black rolled	M
7412.234	Mech. cleaned long black rolled	L
7412.244	Mech. cleaned long black rolled	XL

1 pack = 720 pieces (5 gross)



3.3. Static Control Working Clothing

3.3.1. Static Control Working Clothing for EPAs

Properties	
Material	65 % polyester, 33 % cotton, 2 % conductive fibre
Weight (g/m ²)	190 ± 5 %
Design	custom-made
Colours	white, blue
Comfort	breathable, light fabrics
Static Decay Time	< 2s
Delivery	women and men, sizes: German long sleeves, with ESD Logo

Clothing for clean rooms on inquiry!

Code	Sizes	Description	Colours
3110.1xx	44 – 64	Men	white
3120.1xx	36 – 56	Women	white
3110.2xx	44 – 64	Men	blue
3120.2xx	36 – 56	Women	blue

Special – short sleeves

3115.2xx	36 – 56	Women	blue
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xx = please replace with the wished sizes



Plus sizes are available for an additional charge!

Personnel Equipments

3.3.2. Further Models



Version 1 (7152)

Women – Smock overall

Version 2 (7180)

Women – Smock overall with coloured shawl collar



Version 3 (5505)

Women – Short overall, shawl collar, raglan sleeves

Version 4 (7115)

Women – Smock overall, asymmetric closing, tapered yoke in the front and back



Version 5 (7182)

Women – Smock overall – light blue (available in all standard colours)

Version 6 (7173)

Women – Smock overall – pressure lock

3.4. Static Control Shoes & Heel Grounders
3.4.1. Static Control Shoes

The shoe soles are made of conductive material, an abrasion-resistant PU material. They are oil-resistant, petrol-resistant, acid-resistant as well as non-slipping. The upper is made of aniline leather. The insoles are conductive and fleece coated as well as free chlorine.

Leather colours: white, grey, blue, black
Sole colours: like the leather colour

WOMEN

Women – Bio-Sandals
Model: **FLENSBURG**
Sizes: 35 – 42
Code: **3508.303**



Women – Sandals with conductive PU soles
Model: **WOLFSBURG**
Sizes: 35 – 42
Code: **3508.304**



Women – Sandals with conductive PU soles
Model: **LINDAU**
Sizes: 35 – 42
Code: **3508.319**



Women – Lace-up shoes with conductive PU soles
Model: **CELLE**
Sizes: 35 – 42
Code: **3508.302**



MEN

Men – Shoes with hook and loop tape under the flap and conductive PU soles

Model: **HANNOVER**

Sizes: 39 – 46

Code: **3508.101**



Men – Slippers with conductive PU soles

Model: **FRANKFURT**

Sizes: 39 – 46

Code: **3508.103**



Men – Lace-up shoes with conductive PU soles

Model: **DORTMUND**

Sizes: 39 – 46

Code: **3508.104**



Men – Clogs with conductive PU soles

Model: **AMBERG**

Sizes: 39 – 46

Code: **3508.106**



WOMEN & MEN

Women & Men – Sandals with conductive PU soles

Model: **BREMEN**

Sizes: 35 – 46

Code: **3508.208**



Static Control Systems

Section III Personnel Equipments

Women & Men – Clogs with conductive PU soles
Model: **DRESDEN**
Sizes: 35 – 46
Code: **3508.209**



Women & Men – Clogs with perforation and conductive PU soles
Model: **WEIMAR**
Sizes: 35 – 46
Code: **3508.210**



Women & Men – Clogs with heel strap and conductive PU soles
Model: **STUTTGART**
Sizes: 35 – 46
Code: **3508.211**



Personnel Equipments

Further shoe models on our website or please demand on more information!

3.4.2. Conductive Safety Shoes with Steel Toe Cap

Sizes: 37 – 47
Colour: black

Code
3509.401 Safety Shoes



3.4.3. Heel Grounders, Disposable Heel Grounders, Shoe Covers

Heel grounders and toe grounders are used for employees, who don't work permanently in one area. Only two heel grounders guarantee the permanent contact between the person and the floor.

For EPAs with floors, which don't meet the minimum resistance according to the VDE 0100, heel grounders with 1 MΩ resistance are available.



Heel Grounders



Toe Grounders

Code	Description
3501.100	Heel Gronder with 1 MΩ resistance
3502.100	Toe Gronder with 1 MΩ resistance



Disposable Heel Grounders



Shoe Covers

Code	Description
3504.100	Shoe Covers
3510.002	Disposable Heel Grounders (pack = 100 pieces)
3510.101	Box for Disposable Heel Grounders