

ESD Tools for Electrostatically Sensitive Components (continued)

Products for Electrostatic Protected Areas

Table Mats and floor Runners



LABESTAT mats are made from a rugged synthetic rubber resistant to hot solder, fluxes and chemicals. The underside layer is black conductive, the top grey layer, glare free surface, has a resistance from 10^7 to $10^9 \Omega$.

Part No.	Ord.No.	Dimensions
o ESD 7804.148B	58151	50x60 cm
o ESD 1250.75012.S	58159	1,2x1,5 m

Wrist Straps



The wrist strap is the most common and effective means of controlling ESD generated from people, it should be worn at all times by anyone at the work station. Our adjustable wrist strap includes an extendible coiled cord fitted with 1M resistor.

7804.190 - banana/socket+wrist strap
7804.193 - socket/socket+wrist strap



Part No.	Ord.No.
o ESD 7804.190	58155
o ESD 7804.193	58154

ASN1



The wrist strap is the most common and effective means of protecting electronic devices from generated ESD. It is made from high-comfort-factor fabric and includes an extendible coiled cord fitted with $1M\Omega$ resistor.

Length: 1,8 m

Part No.	Ord.No.
s ASN1	1258

Antistatic Heel Grounder



Foot grounders function exactly the same way as wrist straps by providing a ground path from the moisture layer on the wearer's skin through the foot grounder to the grounded floor surface. It is recommend that foot grounders are worn on both feet to ensure that one foot is always in contact with the floor or floor mat at all times.

Part No.	Ord.No.
o ESD 7804.202	58153

Grounding Cord



female 10mm / cable 3,5m R=1M Ω / banana and alligator clip

Part No.	Ord.No.
o ESD 7804.883	58156

Hard Brush



A range of conductive brushes allows thorough cleaning without the risk of generating static charges. The brush consists of a conductive plastic handle and conductive fibres. Resistance from the tip of the brush to the handle is less than $1 \times 10^5 \Omega$. Brushes should be used by operators who are earthed. Hard brushes are for scrubbing whilst soft ones are for brushing of delicate items such as optics and diskettes.

Part No.	Ord.No.
o ESD 7807.301, ESD brush 9x32mm	58161

Earth Bonding Point Plug

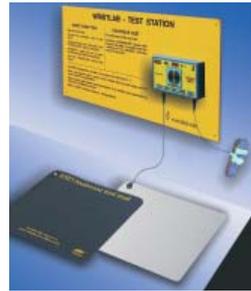


EBP plug provides a safe, effective and simple method of using the ring mains earth as ground. Made of yellow ABS, Earth Bonding Point plug fits the european CEE(7) VII schuko sockets.

7804.874: Earth Bonding Plug with two 4mm plug sockets, one 10mm stud

Part No.	Ord.No.	
o ESD 7804.874	58157	17,50

Personnel Test Station 24V



The station incorporates a WRISTLAB tester, a foot plate and a striking yellow PVC panel. On the panel there is a mounting for the tester and also clearly written operating instructions. ISO9000 Traceable Certificate is supplied.

Part No.	Ord.No.
o ESD 9265.023	58173

Permanent Dissipative Bags



Permanent dissipative bags - Labestat A100 (packages of 100pcs)

Material: multilayer polyethylene, green colour, amine free, heat sealable, recyclable
Print: ESD and Recycle logos, production batch

Thickness: 100 μ m
Surface resistivity: $< 10^{11} \Omega$

Part No.	Ord.No.
o ESD 7804.239, 76x127mm, green	58164
o ESD 7804.240, 100x150mm, green	58165
o ESD 7804.242, 100x200mm, green	58166
o ESD 7804.244, 150x200mm, green	58167

TECOFIX Containers



Conductive polypropylene hopper-front containers for storage and distribution of small parts. They are suitable for all known wall rail and for our Vistafix assembly stand.

Vistafix zinc plated assembly stands are supplied complete of conductive Tecofix bins. They are especially suited for PCBs assembly and take a little space on the work table.



Part No.	Description	Ord.No.
o ESD 7804.715	Container TECOFIX 6 95x100x50mm	58168
o ESD 7804.719	Container TECOFIX 5 175x100x75mm	58169
o ESD 7804.721	Container TECOFIX 5 235x145x125mm	58170
o ESD 7804.739	VISTAFIX 6 stand with 20 cont. Tecofix 6	58171

TRESTON Cabinets



Treston cabinets provide systematic storage of small parts or components which are ESD sensitive. The drawers made of conductive polyethylene can be fitted with dividers (optional).

Part No.	Description	Ord.No.
o ESD 7804.640	TRESTON cabinet with 48 containers	58172