

ESD Earth Facility



DESCRIPTION

The ESD Earth Facility is designed to enable copper tape used for conductivity in epoxy & vinyl flooring to be easily connected to a grounding or earthing point. The unit has a 2- metre length of copper tape already installed in the back of the device. The copper tape has a self-adhesive backing to enable easy installation and adhesion to the copper tape network.



The copper tape and grounding point are interconnected to pass the all charges quickly to local grounding via 2mm earth wire. There is no resistance in the device, so many grounding points can have dissipative grounding.

At the front of the ESD Earth Facility is a connector to connect the floor mat grounding chord or coiled cord banana plug. The ESD Earth Facility should be fixed to the wall which is near to the local power supply; this is so the grounding wire can connect to the local power supply.

Product advantages:

- Bonded elements of the Electrostatic Protected Area (EPA) can be connected to the ESD Earth Facility.
- Complete with reaching hand ESD warning symbol.
- Designated grounding point for earth bonding points, and able to accept several wire connections
- Built in easy mounting, with mounting screws supplied
- Spare M5 ring terminal to allow for possible cable shortening
- Double side sticker also can be used to stick in the wall.

Warning: the ESD Earth Facility must only be used for ESD control purposes.