Valstat®

BS11 STATIC ELIMINATOR / AIR IONISER

Valstat® **BS11** static eliminator is an air ioniser, which is a combination of air-flow fans and Valstat® static eliminating bar. Ambient air is drawn from the rear inlet and blown over the Valstat® static eliminating bar. The resultant ionised air has a long range for eliminating static charges from stationary or moving objects.

Features

- Working distance up to 500 mm, under ideal conditions
- Powder coated, mild steel construction
- Valstat® make static eliminator integrated to the BS11
- Weighs 6 kg per 900 mm effective length; dimensions 180 mm (W) x 120 mm (H)
- Power consumption of 25 W per 150 mm effective length for the fans
- 2 metres interconnecting HV cables. Custom made higher lengths possible
- 2 metres, 3 core cable for 230 V / single phase / 50 Hz supply, Custom made higher lengths possible
- 2 metres high voltage (HV) cable for supply from Valstat® PS74R power source, Custom made higher lengths possible

Valstat® PS74R power sources are designed to provide HV AC supply to the static eliminating bars of the Valstat® BS11. They give stable high voltage output even under severe operating conditions.

Features

- Very low power consumption 40 VA
- 230 V, 50 / 60 Hz, single phase input
- 2 metres input cable with built-in fuse and power switch. Custom made options for higher lengths possible.
- Stable HV output, with inbuilt current limit

- Four HV output connectors for BS11
- Easy installation and commissioning
- Mild steel fabricated powder coated enclosure
- Compact, dust proof and rugged construction







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