Valstat®

CS11 STATIC ELIMINATOR / IONISING BLOWER

Valstat® **CS11** static eliminator is an ionising air blower and is a combination of a single phase motor with a double inlet single outlet impeller and Valstat® static eliminating unit.

Ambient air is drawn from either sides of the blower and blown over the static eliminating bars. This results in an ionised air flow that eliminates static over a wide range. Under ideal conditions, the target can be as far as 1000 mm. At closer distance, the Valstat® CS11 can be used as an anti-static blow-off cleaner.

Features

- Working distance up to 1000 mm, under ideal conditions
- Powder coated, mild steel construction
- Valstat® make static eliminator integrated to the CS11
- Weighs 12 kg. Dimensions 515 mm x 160 mm x 475 mm (LxBxH)
- Noise level less than 80 dBA at 1 metre distance
- Air volume of 1200 m³/h
- Power consumption 450 W
- 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® CS11. 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 powerswitch
- Stable HV output, with inbuilt current limit
- Four HV output connectors for CS11
- Easy installation and commissioning
- Mild steel fabricated powder coated enclosure
- Compact, dust proof and rugged construction



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