VALSTAT®

BS 11 STATIC ELIMINATOR / AIR IONISER

The **Valstat BS 11** 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 BS 11
- Weighs 6 kg per 900 mm effective length; dimensions 166 mm W X 105 mm H
- Air volume of 145 cm³ per 150 mm effective length (EL)
- · Power consumption of 20 W per 150 mm EL for the fans
- 2 metre, 3 core cable for 230 V / single phase / 50 Hz supply.
- 2 metre high voltage (HV) cable for supply from $\text{Valstat}^{\text{\tiny{\$}}}$ PS 70R power source



Valstat® PS 70 R power sources are designed to provide HV AC supply to the static eliminating bars of the Valstat® BS 11. They give stable HV output even under severe 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
- · Stable HV output, with inbuilt current limit
- · Three HV output connectors for VR 20 bars
- · Easy installation and commissioning
- · Mild steel fabricated, powder coated enclosure
- · Compact, dust proof and rugged construction



Manufactured by:



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