Valstat[®]

VS30C AC STATIC CHARGE ELIMINATOR

Valstat® VS30C static charge eliminators are shock less static discharge bars, designed for neutralising electrostatic charges from moving surfaces. Electrodes, provided along the active length of the bar generate ions of both polarities, ensuring that positive and negative charges are removed from the target.

The VS30C bars are powered by Valstat[®] PS70C high voltage AC (HV AC) power sources. Together, they provide compact, sturdy and reliable means for removal of electrostatic charges in many industrial applications.

Valence operates a quality management system which has been assessed as conforming to ISO 9001-2015 Valstat® VS30C static eliminating bars with the Valstat® PS70C power sources are also certified as conforming to the appropriate CE directive.

Features

- Shock less and spark free
- Engineered plastic enclosure, with epoxy encapsulated parts
- Discharge range of 10 50 mm based on application parameters
- Suitable for speeds up to 350 m/min. Option available for higher speeds
- Standard lengths up to 4500 mm. Custom made higher lengths possible.
- 2 metres interconnecting HV cables. Custom made higher lengths possible
- Easy installation and start up
- No maintenance, except for periodic cleaning

Valstat® PS70C power sources are designed to provide HV AC supply to Valstat® VR30C static eliminating bars. 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
- Three HV output connectors for VS30C bars
- Easy installation and commissioning
- Mild steel fabricated powder coated enclosure
- Compact, dust proof and rugged construction



VALENCE ELECTRONS PVT. LTD. (An A.T.E. Group company) 32, K R Colony, Domlur, Banglore - 560 071, India T: +91-80 4125 6570 E: contact@valence.in

W:www.ategroup.com/valence

CIN: U31909MH2003PTC224885



A.T.E. ENTERPRISES PRIVATE LIMITED A-19 CTS 689, Veera Desai Road, Andheri (W) Mumbai - 400053

T: +91-22-6676 6100 E: pps@ateindia.com W: www.ateindia.com CIN : U51503MH2001PTC132921





