

ANTI-STATIC BARS

1260 & 1265 IONISING ELECTRODES

Very compact, high performance static eliminators suitable for neutralising the static charge on small objects and in restricted spaces.

The 1265 & 1260 are used to neutralise static electricity on tape, trim, yarns, optical fibres and other small parts.

- > The resistively coupled design produces a large volume of ionisation for neutralising fast-moving products and high charges.
- > It is completely shockproof in operation.
- > The design geometry projects the ionisation to give an operating distance of up to 150 mm. The best performance is between 25 mm and 50 mm.
- > All critical parts are encapsulated in epoxy resin for a long life.
- > Compact and easy to install.
- > Can be used to ionise existing air nozzles and jets.

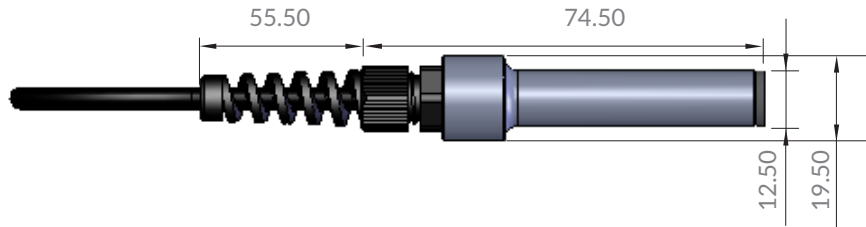


Specification

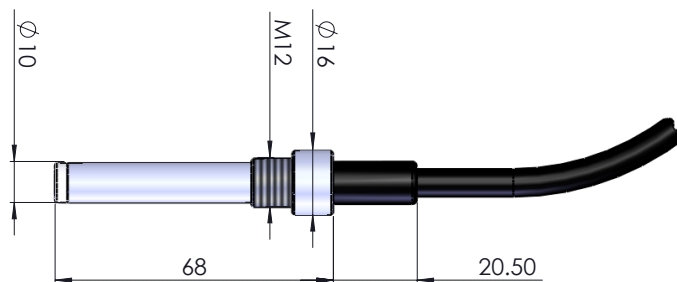
Construction:	Stainless steel body with PTFE insulation and nylon cable gland.
Cable:	Hi-Flex 30 kV screened cable with 70 mm bend radius. Standard length is 2 m - longer lengths can be specified at time of order (subject to maximum load on power unit).
Safety:	100 MOhm resistance in series with HV for shockless operation.
Environment:	60° maximum temperature. 70% rH non-condensing max.
Power Unit:	Use with Fraser 5.5 kV and 6 kV Power Units. See Datasheets.
Standards:	89/336/EEC (Electromagnetic Compatibility). 72/23/EEC (Low Voltage Directive).

Dimensions:

1260



1265



1260_65_DS_Iss4