# **AIR BLOWERS**

# 2010 IONISED AIR BLOWERS

Model 2010 Ionised Air Blowers are long distance static eliminators with a robust aluminium construction and powerful ionisation performance.

2010 Blowers produce a high volume of ionised air to neutralise static charges in a wide variety of industrial applications.

- > Robust aluminium construction for a long trouble-free life.
- > Ionisation is provided by two 1250 Bars, mounted in the "mouth" for fast, market-leading static neutralisation.
- Sizes available from 305 mm,
  500 mm then up to 2 m in steps of 250 mm.
- The ionised air leaves the blower and expands at approximately 15° in both axes.
- Swivel L brackets allow for versatile mounting.



#### **Specification**

Length: Blower length 305 mm, 500 mm then up to 2000

mm in 250 mm steps.

Cable: IEC connector and 2 m mains cable.

Max. Temperature: 60°C.

Fans: One axial fan per 250mm. Rated at 50,000 hours.

Flow rate: 5600 lit/min per fan/250 mm.

Safety: 100 MOhm resistance for shockless operation.

Current limited to 5 mA.

Power Unit: Integrated Power Unit.

Speed Control: Manual adjustable fan speed control to suit

application.

Electrical: 115 V or 230 V 50/60 Hz. Please specify.

Consumption: 305 mm: 80 W 500 mm: 120 W

Then + 40 W for each additional 250 mm.

Static Eliminators: Removable from the front for ease of servicing.

Options: Filters.







## Illustration



## **Dimensions**









