

Datasheet Reference No: DF-MS50

Rev. 1 - April 2023

## **Dust and Fume Extraction**

# MS50 EXTRACTOR



### DESCRIPTION

The MS50 Dust Extractor has been designed for use with industrial grade workshop machines producing medium to fine dust, such as linishers, grinders and polishers.

The MS50 is compact, quiet and well made with a robust steel construction, making it perfect for applications across all industry sectors. The robust pleated filter is tough and makes it ideal for handling a wide range of applications. Fire retardant/heat resistant filters are also available for especially tough tasks.

Also available with options such as ATEX Explosion Relief and HEPA Filtration.

### **FEATURES**

- 4.65 m<sup>2</sup> (50ft <sup>2</sup>) filter area.
- Easy to empty waste collection tray.
- Compact and versatile with low noise characteristics.
- Suitable for a variety of dust types.
- Solid industrial construction.

## TECHNICAL SPECIFICATION

Width	766 mm
Depth	887 mm
Height	1180 mm
Filter area	4.65 m²
Dust Collection Capacity	12 litre dust tray
Inlet sizes (standard)	1 x 120 mm or 2 x 100 diameter ports
Motor Power Rating	1.5 kW 230/1/50 or 400/3/50
Full Load Amps	1 Phase = 9.8A, 3 Phase = 3.5A
Filter Condition Monitoring	Differential pressure gauge across filters included



### AES OFFER INSTALLATION AND SERVICE SUPPORT FOR ALL EQUIPMENT

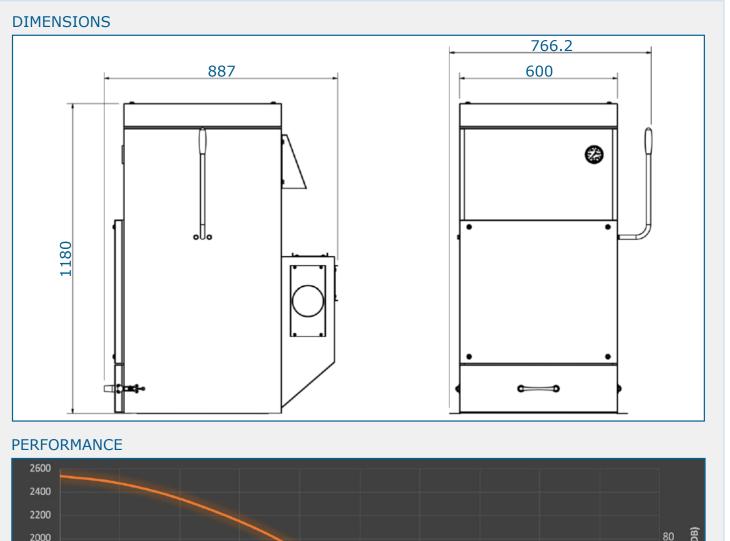


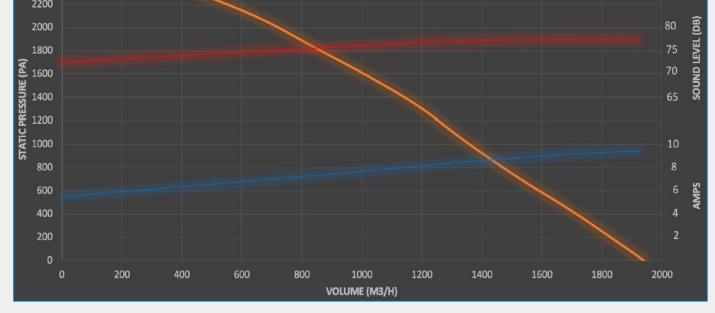
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