Dust and Fume Extraction





FCCB 2 MONO MOBILE DUST & FUME EXTRACTOR



DESCRIPTION

The FCCB 2 MONO is a mobile welding/grinding dust & fume extraction filter unit with an integrated fan and extraction arm.

The Polyester cartridge (>99% separation efficiency) is cleaned by automatic reverse jet pulse with compressed air.

Thanks to the wheels and to the arm, the FCCB 2 MONO is versatile and can be used in multiple locations in any workshop or facility. Allowing you to complete welding and occasional grinding without the need for a fixed system.

FEATURES

- 20 m2 cartridges
- 3 meter extraction arm
- Plug on the filter
- Automatic reverse jet cleaning
- Collection tray
- Painted Finish in your chosen RAL colour

PART CODE/ORDERING TABLE

FCCB 2 MONO Mobile Unit - HEPA DF-MF22-001

TECHNICAL SPECIFICATION

| Filter Cartridge Specifications | |
|---------------------------------|--------------------------------------|
| Filter Standard | 100% Polyester |
| Filter Surface | 20 m² |
| Filter Efficiency | > 99 % |
| BIA Dust Class | М |
| FCC Unit Specifications | |
| Dimensions | 810 x 510 x 1750 mm |
| Unit Colour | RAL 7017 - Blue / RAL 7006 - Grey |
| Weight | 100 kg |
| Compressed Air Supply | 4 Bar Minimum |
| Airflow | 1800 m³/H |
| Max. Vacuum | 2.5 kPa |
| Motor Power | 1.1 kW |
| Power Supply | 230 v Single Phase 50Hz |
| Noise Level | 74 dB(A) |
| Arm Specifications | |
| Arm Diameter | Ø160 mm |
| Arm Length | 3 metres |
| Arm Colour | Galvanised Finish |

FCC FILTER CARTRIDGES



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