Auckland: (09) 2717 234
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Product Brochure For W2722

Laser & Plasma Cutting Fume Extraction - MMF-3600

High Volume up to 3600 m3/h Air Filtering Capacity
0.3 Micron Particles with 99.10% Efficiency



ORDER CODE:	W2722
MODEL:	MMF-3600
Extraction Arm/Hose Length (Metre):	~
Extraction Arm Diameter (mm):	~
Air Flow (m3/h):	3600
Filtering Area (m2):	22
Filter Type:	EPA
Collector Capacity (L):	~
Voltage / Amperage (V / A):	415 / 15
Motor Power (kW):	3000
Main Unit Size (w x l x h) (mm):	1250 x 830 x 1861
Nett Weight (kg):	380

Description

The Metalmaster MMF series fume extractor is designed for Plasma or Laser tables up to 3000 x 1500 in size efficiently filtering dust and fumes.

The filter is equipped standard with a Pre filter spark arrestor that can be fitted to the left or right side to suit your application. Filter clearing for dust collection is managed automatically by the automatic jet pulse clearing feature.

Don't waste money and change your filters early !
Get the most life out of your filters by monitoring with the digital pressure differential gauge, this ensures you can precisely measure when the filters need removing for a deep clean or replacement.

Fitted with NEW quick change filter cartridges, you no longer have to spend an hour removing cabinet panels and unbolting the cartridges manually, with one simple turn of the quick change mechanism the filters slide out for deep cleaning or replacement.

Features

- High volume up to 3600 m3/h air filtering capacity
- Quick change filter system
- Filter cartridge monitoring via pressure differential
- PFTE coated pleated filter cartridges
- Filtration efficiency - 0.3um / 99.1% - 0.5um / 99.51% - rating 1.0um / 100%
- Inlet diameter of 300mm
- Pre filter with universal spark arrestor that can be fitted to the left or right side of the machine to suit requirements
- Automatic Jet pulse filter clearing
- Dust draw container for easy access and cleaning

- ** This machine is not suitable for filtration of explosive or corrosive dust & fumes

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Specific Features


Quick Change Filter


Air Inlet


Spark Arrestor