

METALMASTER MMF-12L



Laser Fume Extraction

High Volume up to 10000 m3/h Air Filtering Capacity



METALMASTER Laser Fume Extraction MMF-12L

Description

The Metalmaster Fume Extraction Units are designed to keep your machine and workshop clean by removing harmful dust and particles. Specifically designed to work with laser cutting machines, these advanced dust collectors effectively capture and filter out the tiny particles created during the laser cutting process.

The filter is equipped with automatic jet pulse cleaning so the system automatically cleans itself.

Features

- High Volume high-efficiency filtration system
- Intelligent Control System with 4.3" Touch Screen
- Robust design
- Designed specifically for laser cutting
- Siemens motor, ultra-high negative pressure fan
- Supports remote start from Laser machine

Specifications

ORDER CODE	W2726
MODEL	MMF-12L
Extraction Arm/Hose Length (Metre)	~
Extraction Arm Diameter (mm)	~
Air Flow (m3/h)	10000
Filtering Area (m2)	240
Inlet Size (mm)	Optional
Filter Type	Ahlstrom
Filtration Efficiency	99.99%
Collector Capacity (L)	120
Voltage / Amperage (V / A)	415 / 32
Motor Power (kW)	15
Compressed Air Requirements (Mpa)	0.6
Air consumption (m3/min)	0.32
Main Unit Size (w x l x h) (mm)	2080 x 2220 x 2760
Nett Weight (kg)	1800