

MM2 PRO MOBILE FUME EXTRACTION UNITS WITH DISPOSABLE FILTERS



Product Features

- MM2 filter units remove the dust and fume in the air.
- Since it is a soft operating mechanism, the suction arm can be easily moved to the desired position within the area of use by the operator.
- While welding, the fumes and particles are captured by the hood and sent to the extraction unit connected through the hose.
- The flexible extraction arm and hood can be easily moved to the desired position thanks to the special mechanism.
- If the extraction arm collapses or when its use is difficult, it can be readjusted with the brake shoes located on the arm mechanism.
- The acrobat extraction arm can rotate 360°.

General Filter Data

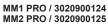
Filtering Phase	2 Phase
Filter Type	Disposable Cartridge
Filter Surface Area	14 m²
Efficiency	> %99
Main Filter Class	H11

Technical Data

System voltage (V)	3 x 380 V
Network frequency (Hz)	50 / 60 Hz
Engine power (kW)	1.1 kW
Nominal current (A)	5 A
Max air extraction flow rate	2800 m3/h
Max depression value	2200 Pa
Command voltage (V)	24 V/AC
Protection class	IP 54
ISO class	F
Unit dimensions without arm (mm)	655 x 730 x 1110
Weight (excluding Filter - Without Arm)	82.8 Kg
Weight (excluding arm)	98 Kg
Filter components	Main Filter, Preliminary
	Filter (G4) and Spark Arreston
Purification performance (%)	>99 %
Noise level (dB)	72 dB (A)
Ambient temperature ('C)	0 – 40 °C
Air humidity	Max. 72%

Standard and Optional Equipment

This order code includes the Main Unit and Standard 3m Arm / Main Filter, Preliminary Filter (G4) and Spark Arrestor





Hood 1000901217 Hose 1000901220



1000901212



Preliminary Filter (G4) 1000901213



Spark Arrestor 2020901305