



Product Features

- MM1 and 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°.

Technical Data

	MM1	MM2
System voltage (V)	3 x 380 V	3 x 380 V
Network frequency (Hz)	50 / 60 Hz	50 / 60 Hz
Engine power (kW)	1.1 kW	1.1 kW
Nominal current (A)	4 A	5 A
Max air extraction flow rate	2800 m ³ /h	2800 m ³ /h
Max depression value	2000 Pa	2200 Pa
Command voltage (V)	24 V/AC	24 V/AC
Protection class	IP 54	IP 54
ISO class	F	F
Unit dimensions without arm (mm)	655 x 730 x 1110	655 x 730 x 1110
Weight (excluding Filter - Without Arm)	80.6 Kg	82.8 Kg
Weight (excluding arm)	95,8 Kg	98 Kg
Filter components	Pre-coarse filter, main filter	Pre-coarse filter, main filter
Purification performance (%)	>99 %	>99 %
Noise level (dB)	72 dB (A)	72 dB (A)
Ambient temperature (°C)	0 – 40 °C	0 – 40 °C
Air humidity	Max. 72%	Max. 72%

Standard and Optional Equipment

This order code includes the Main Unit and Standard 3m Arm / F8 and G4 Filters

MM1 / 3020900124
MM2 / 3020900125



Hood
1000901217
Hose
1000901220



Main Filter (F8)
1000901212



Preliminary Filter (G4)
1000901213