

WELDING FUME EXTRACTORS

AIR WELD INDUSTRIAL FUME EXTRACTOR FOR WELDING FUMES



Watch the video!









FEATURES

- Effective extraction of welding fumes
- Filter with large filtering surface for maximum safety
- 3-meter articulated arm for maximum ease of use
- Counter to indicate when the filter needs changing

HIGHLIGHTS



SUCTION UNIT

The suction is generated by a specially designed electric fan to ensure the best air flow rate while maintaining a good vacuum level.



FILTER UNIT

A special very high surface area M-class filter cartridge lined with a regenerable coalescing washing mat captures the remaining microneedles.



ARTICULATED ARM

A long suction arm facilitates positioning to vacuum directly to the source and avoid dust/fume dispersion into the work environment

TECHNICAL DATA

MOTOR	
Typologies	Electric Fan
Power	1,3 kW - 1,5 HP
Frequency	50/60 Hz
Voltage	400 V
Maximum air flow	1400 m3/h
Noise level	72 dB(A)

MACHINE	
Suction inlet	160 Ø mm
Dimensions	700 x 750 mm
Height	900 mm
Weight	80 Kg

FILTRATION

Primary filter type	Cartridge
Filter surface	120000 cm2
EN 60335-2-69 filtration class	М
Media	cellulose



FEATURES











4-pole industrial plug

STEEL CONSTRUCTIONRugged industrial coated steel construction

OPTIONS

AVAILABLE FILTER MEDIA



ACB Active carbon filter



STRUCTURE AND OPTIONS

60[®]HZ

60HZ

Available in 60Hz version



3 YEARS WARRANTY

Purchasing the replacement filter along with

ACCESSORIES



P12000

SUCTION HOOD (400X50MM)

Galvanised steel suction hood for welding fumes or suspended dusts. Connection for 50mm diameter pipe with bracket and magnet for positionin ...



P12336

SUCTION ARM Ø 160MM/L 3M

160mm diameter suction arm jointed in three parts for a total length of 3 metres, equipped with an articulated hood and valve for adjusting ...