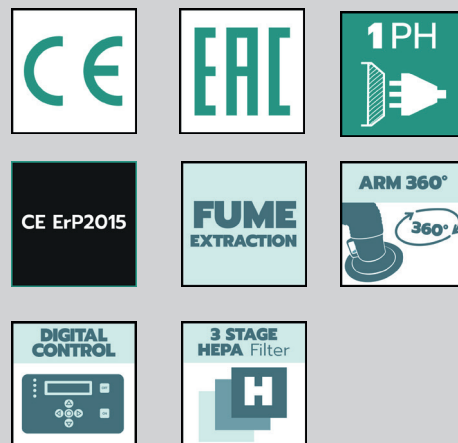




MFE · Mobile Fume Extractor



Fume Extractor also available with **ARMOFLEX 160/3**

code 99900231

MFE · Mobile Fume Extractor	
Input Voltage (1ph)	230V 50Hz
Hose	Rigid - ARMOTECH 160/3
Hose Ø	160 mm
Hose length	3000 mm
Motor Power	1,1 KW
Airflow	2500 m³/h
Extraction capacity	1400 m³/h
Filter type	HEPA Filter (Light-Medium Duty Cycle)
Filtration efficiency	99%
Noise level	74 dBA
Dimens. (LxWxH)	1100x523x830 mm (without arm)
Box (LxWxH)	1560x550x1200 mm
Weight box/net	115/85 Kg
Code	99900235



Professional mobile air cleaner with ARMOFLEX arm: with HEPA filter (for light-medium duty cycles)

Applications:

MIG/MAG • MIG MAG PULSED • MMA WELDING

MAIN FEATURES

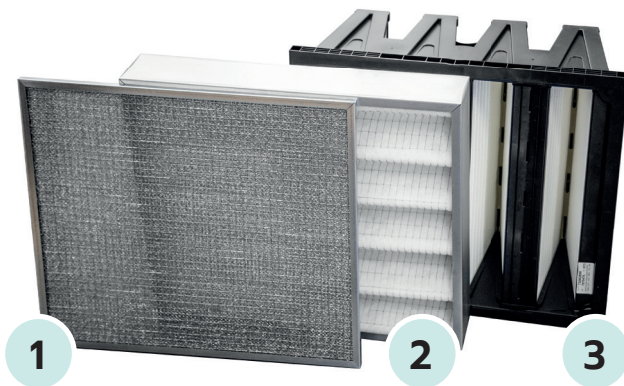
Welding fume extraction with medium-low concentrations of pollutants in closed environments or confined spaces being difficult to reach with normal fume extraction systems. 220/1/50 single-phase extraction fan with brushed motor. **Now fitted with a brand new digital control panel** which provide all functioning info to the user and signals any malfunction and filter clogging.

STRUCTURE

Made of powder-coated steel sheet, complete with pivoting castors and handles. High efficiency centrifugal electric fan placed downstream of the filtering section in a special sound-proof housing. 3 meters articulated arm (\varnothing 160 mm) with rigid pipe, complete with extractor hood equipped with multi-directional damper and joint.

FILTERING SECTION

Composed of a metallic antispark pre-filter, a pre-treated paper filter and an activated carbon filter.



1 METALLIC FILTER CELL - 99900236

Material: Aluminum fiber
Regeneration: washable
Dimensions: 485x485x12 mm

2 CORRUGATED FILTER CELL - 99900237

Material: Polyester fiber
Regeneration: by Shaking
Dimensions: 490x592x48 mm

3 RIGID HEPA MICROFIBER GLASS POCKET FILTER - 99900238

Material: Glass fiber EU12
Regeneration: NO (needs replacement)
Dimensions: 490x592x592 mm

