

MA2 PORTABLE ACTIVATED CARBON FILTER DUAL ARM



Product Features

- Easy operation at 2 different welding points concurrently with its flexible arm structure.
- Flow-adjustable valve on the unit enables to easily disengage the unused arm.
- Fully compliant with European machinery directive and safety standards.
- Main filter contamination warning is carried out only during filter change, minimizing downtime.
- The aluminum spark trap helps minimize the risk of fire due to sparks.
- In cases where phase sequence is wrong or there is a missing phase, the device will not operate, preventing the engine from burning.
- In case the fan rotates in the opposite direction, the warning lamp lights up.
- 3 m supply cable

Areas of Use

- It is designed for filtering smoke, dust and vapor released during welding and chemical applications.
- Suitable for welding unalloyed, low-alloy and high-alloy
- Suitable for filtering vapor emitted during light chemical applications.
- Also suitable for absorbing odor molecules.

General Filter Data

Filtering Phase	4-phase
Filter Type	Disposable Cartridge
Filter Surface Area	16 m²
Efficiency	> 99%
Phase 1 Filter	Mesh Spark Trap
Phase 2 Filter	G4 Pre-filter
Phase 3 Filter	F8 Main Filter 16 m ²
Phase 4 Filter	Granular Activated Carbon

Technical Details

50 x 750 x 1285 mm
32 kg
152mm
5 kW
400V/50Hz
2 dB
x 750m³/h
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Standard and Optional Equipment

This order code includes the Main Unit, Standard 3-m-Arm/ Mesh filter, G4 pre-filter, F8 main filter and carbon filter









