



Product Features

- The wheeled structure allows for easy transport to any location.
- With the main filter contamination warning, maintenance is only performed during filter replacement, minimizing downtime.
- The washable aluminum mesh pre-filter helps to minimize the risk of fire due to sparks.
- 2m-long acrobat arm connection makes it a perfect fit for use in welding operations.
- Alternative filter options can be added without changing the hood.
- It comes with 3m network supply cable.
- It is designed for durable use through years, offering a trouble-free and maintenance-free operation.

Areas of Use

- It is suitable for filtering the fume and volatile fine dust generated during welding applications.
- Compatible with laser engraving and cutting machines.
- Suitable for processing unalloyed and low-alloy steels.
- Suitable for low and medium amount of fume and dust filtering.

General Filter Data

Filtering Phase	2-phase
Filter Type	Disposable Cartridge
Filter Surface Area	6 m ²
Efficiency	>99%
Main Filter Class	F9
Phase 1 Filter	Mesh Pre-Filter (Washable)
Phase 2 Filter	F9 Main Filter 6 m ²
2. Phase Optional	F9 + H13 Hepa Filter 17 m ²

Technical Details

Dimensions (WxDxH)	480 x 480 x 820 mm
Weight	49 kg
Hose Diameter	152 mm
Engine Output	600 W
Noise Level	65 dB
Extraction Capacity	850 m ³ /h
Fan Capacity	1200 m ³
Power Supply	230/50-60 Hz
Current	2.7 (A)
Insulation Class	F

Standard and Optional Equipment

This order code includes the main unit, standard 2 m Arm / F9 filter and mesh filter

6051400004



2 m Eco Arm
6051400060



F9 Main Filter
6051400003



Spark Holder
6051400062