

DUAL S2 FIXED ACROBAT SUCTION ARM AND FILTER



Product Features

- A single unit to extract fume from two different points concurrently
- Efficient use of every single inch with constant suction and filtration
- · Easily traps and filters all kinds of fumes and volatile wastes with high local extraction power
- Flexible and extendable extraction arms allow for easy access
- · Extraction arms of different lengths
- Features optional hepa filter
- Alerts to "clean the filter" when the air flow is insufficient
- · Suitable for all welding processes with durable and silent structure
- Its special design ensures maximum fire safety
- Operation lifetime ranging from 300 to 600 hours
- Fully consistent design with CE standards
- · Quick service and maintenance

General Filter Data

Filtering Phase	3-phase
Filter Type	Disposable
Filter Surface Area	16 m ²
Efficiency	>99%
Main Filter Surface	16 m ²
Main Filter Class	F8
Phase 1 Filter	Washable Spark Trap
Phase 2 Filter	Replaceable Pre-Filter G4
Phase 3 Filter	Replaceable Main Filter F8

Technical Details

Dimensions	650 x 750 x 1030 mm
Weight	115 kg (excluding arm)
Engine Output	1.5 kw
Power Supply	3 x 400 V/50 Hz
Noise Level	72 dB (A)
Current	3 A
Fan Type	Radial - Wide Type With Rotor
Certification	CE
Main Filter Surface	~17 m³
Extraction Capacity	2 x 850 m ³ /h
Main Filter Class	F8

Standard and Optional Equipment

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

6051400023



2m 6051400070 3m 6051400071 4m 6051400072







