

Welding Fume Extraction

3





SWP

Stealth
DIGI-FUME

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Welding Fume Extraction

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Stealth Digi-Fume

WFE003

Stealth Digi-Fume – 110V

WFE004

Stealth Digi-Fume – 230V

FEATURES

- 4-stage filtration
- 95% efficiency
- Extraction capacity: 1200 m³/h
- Hepa filter
- Hour counter
- 3 m high construction arms
- Robust knuckle joints



MMA
electrode
welding
machine



MIG/MAG
PULSE



MIG/MAG

Extraction of welding fumes with medium-low concentrations of pollutants, in closed or difficult to reach environments, with normal systems for fumes reduction

Filtration efficiency according to standard EN779

Electrical control panel equipped with lights indicating machine operation and any clogged filters

Stealth

DIGI-FUME

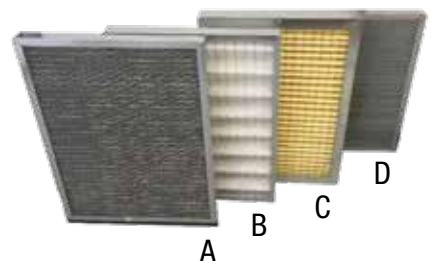


ABOVE: Robust knuckle joint. LEFT: Hour meter. BELOW: Nozzle and average flow



Electric high performance centrifugal extraction fan positioned downstream of the filter section in a soundproof compartment

Position	Description	Codes
A	Metal mesh prefilter	WFS006
B	Prefilter	WFS007
C	High efficiency filter	WFS008
D	5 kg activated carbon filter	WFS009
Power	1.1 kW - 1.5HP	
Weight	193 kg	
Packaging	100 x 80 x 80 + 35 x 70 x 161 cm	



Stealth Digi-Fume Portable

WFE005

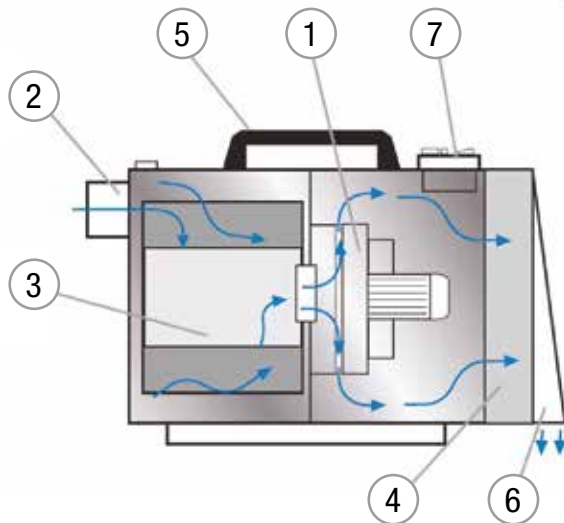
Stealth Digi-Fume – Portable



Fume
Extraction

SPECIFICATIONS

Power:	0.88 kW
Feeding:	230V Single phase
Intake diameter:	50 mm
Air flow:	100 m ³ /h
Filter:	Polyester cartridge
Filtering surface:	0.5 m ²
Active carbon:	2 kg
Noise level:	70 dB(A) @ 1 m distance
Weight:	30 kg
Dimensions:	D: 280 x L: 510 x H: 300 mm
Accessory:	2m tube x 50 mm diameter



FEATURES

- 1) Extracting Motor
- 2) Intake Diameter 50 mm
- 3) Cartridge Filter (99%)
- 4) Active Carbon Panel
- 5) Handle
- 6) Air Outlet
- 7) ON/OFF Switch

Polyester cartridge filter 99%
Diameter: 225 mm
Height: 250 mm



Suction Bench

SAB1400-W

Bench for welding fumes and light grinding dust extraction, equipped with metal prefilter and lateral walls. 1210 x 940 x 1360 mm – without fan. Outlet flanged D. 250

FEATURES

- Ideal for metalworking with smoke or dust production
- Aspiration from base or side walls for protection from hazardous fumes
- Metal mesh filter distributes suction evenly
- Coarsest parts are filtered into the removable drawer
- Smoke is sucked out by a dedicated filtering system
- Rugged construction



FEATURES

- 1) Suction walls
- 2) Extraction
- 3) Metal prefilter
- 4) Collection drawer
- 5) Extraction inlet
- 6) Fixing clip

