



MASTERWELD

MW9000 Portable On-Torch Welding Fume Extractor with FumeX FX-300 On-Torch Extraction

The MasterWeld MW9000 on-torch welding fume extraction package with a FumeX welding torch offers the complete solution to extraction of welding fumes at source. Suitable for light to medium fabrications due to the combination of a powerful yet portable welding fume extractor with a unique welding torch design resulting in extremely efficient fume removal.

MW9000 Features

- 90% of welding fumes extracted at source
- Filter replacement warning light
- Detachable bin allows for easy disposal of metal particulate
- Supplied with Euro connection, will fit most MIG welding machines
- Automatic extraction delay - continues extracting for a calculated period of time to remove any remaining fumes after welding
- Variable extraction control for different welding applications
- Heavy duty torch consumables, suitable for up to 300 Amps
- Choice of cartridge filters depending on welding application
- Conforms to 2006/42/EC, 14/30/EU, EN ISO 3744 and EN 603335-2-69
- CE approved





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FumeX MIG with On-Torch Fume Extraction

The FumeX range of welding torches with on-torch extraction have been designed from the ground up as a MIG torch with on-torch extraction, not an existing product with extraction added at later date.

Lightweight but powerful offering comfort and flexibility, along with effective removal of welding fumes at source.

FumeX Features

- Very effective removal of welding fumes at source
- Excellent build quality with USA manufactured power cable
- Lightweight comfortable design
- Economical to run with long life consumables
- Available with large choice of torch connections
- Multiple swan neck lengths, angles and styles available
- Protective leather cover on hose for greater protection
- Swivel design handle for greater welder comfort

FUMEX





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MW9000 Technical Data

Voltage	240V @ 50/60 Hz 110V @ 50/60 Hz
M Class	EN 603335-2-69
Motor Type	By-Pass
Noise Level [dB(A)]	72
Maximum Air Flow [m ³ /h]	180
Filter Surface [m ²]	3
Height [mm]	720
Primary Filter Type	Cartridge
Surface Area [cm ²]	30.000
Power kW-HP	1.3 - 1.7
Maximum vacuum mBar	250
Inlet Ø [mm]	36
Dimensions [mm]	300 x 300
Weight [kg]	25
Dust Classification	M
M Class	EN 603335-2-69

FumeX Technical Data

Duty Cycle @ 300 Amps	60% with 100% CO ² 40% with Argon and CO ²
Torch Length	3m 4.57m

MW9000 Cartridge Filter Options

HEPA 14 Absolute filter	EN 1822-5
PTFE + CA Polytetrafluoroethylene + carbon	

CE

The Welders' Ultimate Choice



Your local distributor



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