

Portable Welding Filter

The Ravex portable welding fume filter is a light-weight, high-volume and high-pressure fume extraction system, designed to capture and filter particulate from welding fumes.

Intended for light duty welding applications, the quiet operation and portability of the unit makes it an ideal solution when working in confined and hard to reach spaces on site.

The unit comes with a 3.75m intake hose, allowing the filter case to be sat well out of the way of the welding activity.

A magnetic stand on the capture hood enables this to be positioned close to the weld to ensure the best capture effect.



Features & Benefits

- ✓ Portable and lightweight
- ✓ 390m³ /hr airflow
- ✓ 110v 32a
- ✓ Remain compliant with HSE Guidance

Key Applications

- ✓ Light welding fumes

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Examples of the Portable Welding Filter in use on site.

Technical Specification	
Unit	Ravex Portable Welding Filter
Maximum Airflow	390 m3/h
Filtration	99% @ 5um
Intake Hose	3.75m long x 65mm diameter
Capture hood	Magnetic, 200 x 80mm
Plug	32a 3-pin
Voltage	110v
Motor Size	2x 1.1 KW
Running Current	20 amps
length	900 mm
width	260 mm
height	410 mm
Weight	24 Kg
Minimum Power Supply	5kva tool transformer
Noise*	72 DbA

*The physical noise experienced will vary according to how the unit is used and the characteristics of the environment around it.