

**PRODUCT INFORMATION**

**ProtectoXtract Twin Mobile Fume Extractor**

**SUMMARY**

ProtectoXtract is a twin arm mobile extraction system for filtration of particulate fumes, dusts and some gases. The ProtectoXtract mobile unit weighs 122kg and is supplied on swivel casters for manoeuvrability. Operates from a 415v mains input supply.

**TARGET APPLICATIONS**

ProtectoXtract is provided with 2x 2, 3 or 4m positional cantilever arms and canopy, designed for use in a welding bay, workshop or garage.



**FURTHER INFORMATION**

The ProtectoXtract uses a 2-stage filtration system, with replaceable filters and is quiet in operation 70 dB[A]). Optional carbon filter and washable pre-filter available The ProtectoXtract is supplied with two suction arms, hose with internal joints, filter and provides air movement of 2500 m3/h. When used with processes that produces grinding sparks the optional Protecto Sparklatch (EXT95014901601) **MUST** be used. Compliant with DIN EN ISO 15012-1, so is suitable for category W3 stainless welding fumes (>30% Ni+Cr).

The ProtectoXtract should **NOT** be used for filtering fumes containing oil, solvents, explosive dusts/gases or hybrid mixtures of wastes, etc.

**ARTICLES & ACCESSORIES**

Part Number	Product Description
EXT3MOB2415	ProtectoXtract Twin Mobile Extractor 2 x 2m 415v
EXT3MOB3415	ProtectoXtract Twin Mobile Extractor 2 x 3m 415v
EXT3MOB4415	ProtectoXtract Twin Mobile Extractor 2 x 4m 415v
EXT95014901601	Spark Latch Kit 160mm
EXT100008	Washable Aluminium Filter
EXT10033	Pack 10 Pre-Filters
EXT10029	Main Filter H13
EXT97053	Activated Carbon Filter
EXT97054	Carbon Filter
EXT66200	Replacement Suction Hood
EXT101925	2m Replacement Hose
EXT101926	3m Replacement Hose
EX101927	4m Replacement Hose

**TECHNICAL SPECIFICATION**

Extraction Capacity	415v 3500 m <sup>3</sup> /h
Filter Efficiency	>99%
Motor Power	2.2 kW
Noise Level	72 dB(A)
Weight	130kg (without arms)
Dimensions	665mm x 681mm x 1075mm
IP Rating / ISO Class	IP 54 / F