

Extractability™

PRODUCT INFORMATION

ProtectoTwin Portable Fume Extractor

EXT1TWI230

SUMMARY

ProtectoTwin is a twin high-pressure turbine with infinitely adjustable speed control specifically designed to extract and filter metal particulate fumes created in welding processes.

The ProtectoTwin is highly portable weighing only 25kg and is supplied on swivel castors.

Operates from a 230v mains input supply

TARGET APPLICATIONS

Small fabrication shops, single welding bays with on-torch fume extraction & maintenance welding.



FURTHER INFORMATION

The ProtectoTwin is supplied with a 2.5m hose and magnetic foot welding nozzle. ProtectoTwin is fitted with a BIA M filter cartridge that filters hazardous substances to an extent of more than 99%.

Dual Port facilitating local extraction via hood and torch extraction from a single unit. The filter is automatically cleaned with compressed air, providing a long filter life. The particles are collected in a dust collection drawer and can be easily removed from the unit.

ARTICLES & ACCESSORIES

Part Number	Product Description
EXT1TWI230	ProtectoTwin Twin Port Extractor 230v
EXT9870003	Filter Cartridge PTFE
EXT96316	Funnel Nozzel 45mm with magnetic base
EXT96317	Round Nozzel 45mm with magnetic base
EXT96317	Slit Nozzel 45mm with magnetic base
EXT9631925	Suction hose 45mm 2.5m with couplings
EXT9631950	Suction hose 45mm 5m with couplings
EXT9631910	Suction hose 45mm 10m with couplings
EXT9870004	Carbon Brushes

TECHNICAL SPECIFICATION

Extraction Capacity	340 m ³ /h
Filter Efficiency	> 99%
Motor Power	1.6 kW
Noise Level (nozzle installed)	dB(A)
Weight	25kg
Dimensions	300mm x 300mm x 670mm

For further information, contact Extractability technical support on **0845 862 2620** or email service@extractability.eu