

Extractability™



ProtectoVac Max Industrial Vacuum

CE
Approved

Compact, Industrial Dry Vacuum Cleaner



www.westermans.com

Effective cleaning & dust removal

for industry

1
Phase

Single
Phase

110V Motor head with
Start/stop detection



230V Motor head with
Start/stop detection



Magnetic nozzle

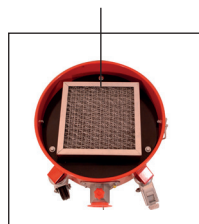
Filter housing for
internal cartridge filter



Spark arresting filter



15ltr detachable
container.



A single or branch connector with a 2.5m hose

The **ProtectoVac MAX** extraction unit is a highly portable unit that can be used in a variety of locations. It is an ideal unit that can be used for specific applications to support the extraction of fumes and dust directly at the source. Designed specifically to **extract and filter metal particulate fumes that arise from welding processes**, the ProtectoVac MAX is suitable for use in the workshop, demonstration training bay, garage and on-site. Main features include a **'Dust Stop' semi-automatic cleaning system** that allows the operator to clean the filter with ease, simply by lifting the flap on the chamber. The unit also comes with a **15Ltr detachable dust collection chamber with handle**. Other useful features include a 2.5m hose and nozzle with magnetic base, plus a metal pre-filter to stop any sparks. 110v or 230V Units are available, and all models include castors for easy manoeuvrability.

Main features

Features

- Single phase by-pass motor
- 180m³/h maximum airflow
- 2500mmH₂O maximum depression
- Cartridge filter
- Metal pre-filter to stop sparks
- Automatic start/stop
- Dust stop filter cleaning system 15Ltr detachable dust collection chamber with handle
- Castor for easy manoeuvrability

1.3 Technical Specifications

ProtectoVac MAX	EXT1VACMAX110	EXT1VACMAX230
Power (kW)	1	1,15
Power voltage (V)	110	230
Max. vacuums rate (mm H ₂ O)	2.250	2.500
Max. air flow rate (m ³ /h)	175	180
Noise level (dB A)	75	72
Filter type	Cartridge M	Cartridge M
Filter surface (cm ²)	5.600	5.600
Capacity (lt)	15	15
Suction inlet (Ø)	50	50
Dimensions (cm)	50 x 54 x 83	50 x 54 x 83

Package ordering information

Description	110V	230V
Package 1 - Single motor head with 15ltr body	EXT1VACMAX110	EXT1VACMAX230

Additional options & spares

Description	Part Number
HD Vacuum Brush Kit	EXTSVAC01
Branch Connector + Airflow Reg	EXTSVAC02
Cartridge Filter	EXTSVAC03
Replacement Seal	EXTSVAC04
Washable Spark Filter	EXTSVAC05
110v 1000W Bypass Motor	EXTSVAC07
230v 1000W Bypass Motor	EXTSVAC09
Spare Hose	EXTSVAC10
Funnel Nozzle 45mm	EXT96317
Slit Nozzle 45mm	EXT96318
Round Nozzle 45mm	EXT963171
15m High Vacuum Hose 32mm	EXTSUPERTRACK32
15m High Vacuum Hose 38mm	EXTSUPERTRACK38
Coupling Sleeve 32mm	EXT01032
Coupling Sleeve 38mm	EXT01038
Hitachi 5" Grinding Attachment 125mm	EXT046200
Makita 5" Grinding Attachment 125mm	EXT046201
Bosch 5" Grinding Attachment 125mm	EXT046203