

Characteristics



- Designed to capture airborne dust
- 3-stage filtration system consisting of a metal mesh spark trap filter, aluminized spun bond cartridge and carbon after-filter. Filtration efficiency of 97% at 0.3 micron
- Low pressure, high flow rate
- Filter cartridge pulse cleaning by compressed air (manual or with automatic timer) with a 10L compressed air tank
- Filter cartridge made of conductive aluminized spun bond material
- Heavy duty welded construction
- Heavy duty wheels and swivel castors. 2 wheels are static conductive and equipped with brakes
- Handles for ease of movement
- Easy access to filters
- Low center of gravity to prevent tipping
- Spark trap metallic filter included
- Continuous duty 3-phase motor. This induction motor does not contain arcing components
- Different motor voltages are available
- Thermal overload for motor
- Optional dust extraction arm available - 2 x Ø6" (150 mm) or 1 x Ø8" (200 mm)

Specifications

TV-1200 (OL) EU	113050B1
Model Name	TV-1200 (OL)
Type (Powerhead)	Electric
TEFC Motor	Yes
Voltage	400 V
Hertz	50 Hz
Phase	Three
Wattage	2200 W
Power	2.2 kW
Amperage	4.6 A
Air Flow	2000 m ³ /h
Sound Level	74 dB(A)
Plug Type	Not Included
Suction Inlet	2 x 150 mm or 1 x 200 mm
Filter Cleaning	Manual Reverse Purge (MRP)
Dry Recovery - Drawer	10 L
Length	135 cm
Width	86 cm
Height	119 cm
Weight (Vacuum Only)	215 kg.
Cord Length	10 m

Please note that specifications are subject to change without notice

Use only recommended tools & accessories



CD/TV-600/1200 Purge Filter Cartridge - Included



Optional Differential Pressure Gage (Filter Blockage Indicator) available



Arc Technologies

Worldwide Technology For Controlled Environments

Web site: www.arctechnologies.co.uk

email: achambers@arctechnologies.co.uk

Tel: +(44)0115 928 1508