

WELDING FUME EXTRACTORS

XM TORCH 2M INDUSTRIAL VACUUM CLEANER FOR WELDING TORCHES



Watch the video!











FEATURES

- Compact and easy to handle
- Multi-stage filtration for maximum operator safety
- Sturdy painted steel construction
- Possibility of remote control directly from the welding machine

HIGHLIGHTS



SUCTION UNIT

Suction is provided by 1/2 by-pass motors controlled by independent switches, allowing the operator to control suction performance. The motors are located inside a robust enclosure, with an insulating sponge to maintain a low noise level.



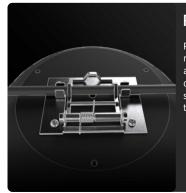
FILTER UNIT

Filtration is ensured by a Class M polyester cartridge filter (filtration efficiency 1 micron) with a high filtering surface area, which guarantees air passage even with a dirty filter.



JET CLEAN FILTER CLEANING SYSTEM

Equipped with JetClean® filter cleaning system. Due to the different pressure between the outside and inside of the vacuum cleaner, the system generates a flow of air through the cartridge that detaches dust from the surface of the filter, keeping the filter efficient while working and without stopping suction.



REMOTE CONTROL

Passing the electric cable of the welding machine through the clip, the vacuum unit automatically begins suction when the operator starts welding and ends a few seconds after the welding machine is turned off.

TECHNICAL DATA

| MOTOR | |
|-----------------------------|-----------------|
| Typologies | By-pass |
| Power | 2,6 kW - 3,5 HP |
| Frequency | 50/60 Hz |
| Voltage | 230 V |
| Vacuum in continuous run | 250 mBar |
| Maximum air flow | 380 m3/h |
| Noise level | 72 dB(A) |
| Remote control | Grounding cable |
| | |

| MACHINE | |
|-------------------|-----------------|
| Suction inlet | 50 Ø mm |
| Collection system | Steel container |
| Capacity | 20 Lt |
| Dimensions | 534 x 471 mm |
| Height | 983 mm |
| Weight | 38 Kg |
| | |

FILTRATION

| Primary filter type | Cartridge |
|-----------------------------------|-----------------------|
| Filter surface | 16000 cm2 |
| EN 60335-2-69 filtration class | М |
| Media | PTFE coated polyester |
| Filter Cleaning System | Jet Clean |
| JetClean Guillotine | Included |



FEATURES





ANTI-SPARK FILTERProtective filter that prevents the passage of







WHEEL WITH BRAKE
Non-marking wheel with integrated brake



WHEELS
Non-marking pivoting wheels



STEEL CONSTRUCTION
Rugged industrial coated steel construction



FILTER CLOGGING INDICATORFilter clogged or need to be replaced indicator light

OPTIONS

AVAILABLE FILTER MEDIA



HEPA 13 Absolute filter (EN 1822) 35.000 cm² filter surface H13 Class Filter (EN 1822) Glass fiber



HEPA 14Absolute filter (EN 1822)
22.000 cm² filter surface
H14 Class Filter (EN 1822)
Glass fiber



STRUCTURE AND OPTIONS

60[®]HZ

60HZ

Available in 60Hz version



3 YEARS WARRANTY

Purchasing the replacement filter along with the vacuum



BX

Stainless steel bin AISI 304



GRD

Grounding

ACCESSORIES



P13638

STARTER KIT Ø 40MM

Basic kit containing specific accessories for 40 mm diameter solids and liquids vacuuming



P12301

REDUCTION RUBBER SLEEVE FOR "PUR" HOSE Ø 50/40

Antistatic carbon-filled rubber sleeve for 50/40 mm diameter polyurethane spiral hose



P12000

SUCTION HOOD (400X50MM)

Galvanised steel suction hood for welding fumes or suspended dusts. Connection for 50mm diameter pipe with bracket and magnet for positionin ...