

## **WELDING FUME EXTRACTORS**

# XM TOOLS INDUSTRIAL VACUUM FOR MECHANICAL PROCESSING





POTENZA 1,3 kW - 1,8 HP



APPLICAZIONE Powders, solids and shavings



CAPACITA' 20Lt



### **VANTAGGI**

- Compact and easy to handle
- Multi-stage filtration for maximum operator safety
- Sturdy painted steel construction
- Possibility of direct remote control from power tool

## HIGHLIGHTS



#### **SUCTION UNIT**

Suction is provided by 1 by-pass motor placed inside a robust casing, with an insulating sponge to maintain a low noise level.



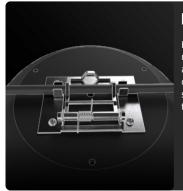
#### **FILTER UNIT**

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**

MOTORE	
Tipologie	By-pass
Potenza	1,3 kW - 1,8 HP
Frequenza	50/60 Hz
Voltaggio	230 V
Vuoto in continuo	250 mBar
Massima portata d'aria	190 m3/h
Livello di rumorosità	72 dB(A)
Controllo Remoto	Power tool socket

#### **MACCHINA**

Bocca aspirante	50 Ø mm
Sistema di raccolta	Steel container
Capacità	20 Lt
Dimensioni	534 x 471 mm
Altezza	983 mm
Peso	36 Kg

#### **FILTRAZIONE**

Tipologia filtro primario	Cartridge
Superficie filtrante	35000 cm2
Classe filtrazione EN 60335-2-69	М
Media	PTFE coated polyester
Sistema Pulizia filtro	Jet Clean
Ghigliottina JetClean	Included



# DOTAZIONI





**FILTER CLOGGING INDICATOR**Filter clogged or need to be replaced indicator light



POWER SUPPLY CABLE



WHEEL WITH BRAKE Non-marking wheel with integrated brake



**WHEELS**Non-marking pivoting wheels



STEEL CONSTRUCTION
Rugged industrial coated steel construction



**JC** Jet Clean

## **OPTIONS**

# **AVAILABLE FILTER MEDIA**



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



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



# STRUCTURE AND OPTIONS

60<sup>©</sup>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



#### 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 ...