

DUST EXTRACTORS FOR TOXIC AND HAZARDOUS DUSTS

M 100 JC LP INDUSTRIAL VACUUM CLEANER FOR FINE DUST



Guarda il video!



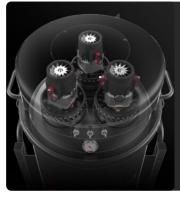


VANTAGGI

- Designed for fine dust extraction
- Compact and easy to handle

- Large surface area M-class filter with built-in Jet Clean cleaning
- Endless Bag collection to avoid contact with dust

HIGHLIGHTS



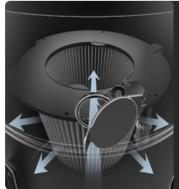
SUCTION UNIT

Suction is provided by 3 by-pass motors operated 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.



COLLECTION UNIT

The material is collected inside a sturdy 20-meter-long adjustable roll plastic bag. Once the bag is filled, simply seal and remove it, with no contact between operator and material.

TECHNICAL DATA

MOTORE	
Tipologie	By-pass
Potenza	3,9 kW - 5,2 HP
Frequenza	50/60 Hz
Voltaggio	230 V
Vuoto in continuo	250 mBar
Massima portata d'aria	570 m3/h
Livello di rumorosità	72 dB(A)

MACCHINA	
Bocca aspirante	50 Ø mm
Sistema di raccolta	Endless Bag
Dimensioni	660 x 800 mm
Altezza	1515 mm
Peso	70 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



DEFLECTORInternal deflector to protect the filter



PUSH HANDLE



SHUKO TYPE PLUG



VACUUM GAUGE

Vacuum gauge for indication of filter clogged or in need of replacement



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

SD

Sliding damper



LP

 ${\sf Endless\,Bag\,continuous\,roll\,collection\,system}$



OPTIONS

AVAILABLE FILTER MEDIA



HEPA 14

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



HEPA 13

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

STRUCTURE AND OPTIONS



60HZ

Available in 60Hz version



3 YEARS WARRANTY

Purchasing the replacement filter along with the vacuum



RC SCHUKO

Remote control by power tool (MAX 2000 W)



GRD

Grounding

ACCESSORIES



P13638

STARTER KIT Ø 40MM

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



P12350

STARTER KIT Ø 50MM

Basic kit containing specific accessories for 50 mm diameter solids and liquids vacuuming



P13640

DRY KIT Ø 40MM

Kit containing specific accessories for 40 mm diameter dust and solids vacuuming



P12348

DRY KIT Ø 50MM

Kit containing specific accessories for 50 mm diameter dust and solids vacuuming