

SINGLE-PHASE WET&DRY INDUSTRIAL VACUUM CLEANERS

M100 JC

INDUSTRIAL VACUUM



Guarda il video!



POTENZA
3,9 kW - 5,2 HP



APPLICAZIONE
Fine, dry and clogging
powders

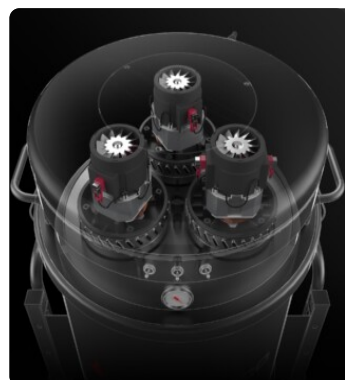


CAPACITA'
100Lt

VANTAGGI

- Powerful and reliable industrial steel vacuum cleaner
- High filtration efficiency
- Ideal for vacuuming up fine dust
- Multiple construction options available

HIGHLIGHTS



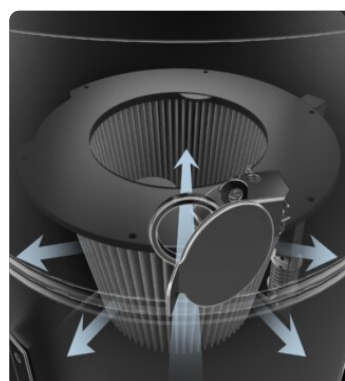
SUCTION UNIT

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 coated container complete with a handle that allows its release. Thanks to the 4 sturdy pivoting wheels, the container can be moved with ease, and the collected material can then be disposed of.

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	Steel container
Capacità	100 Lt
Dimensioni	660 x 800 mm
Altezza	1515 mm
Peso	80 Kg

FILTRAZIONE

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

DOTAZIONI



DEFLECTOR
Internal deflector to protect the filter



PUSH HANDLE



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



SHUKO TYPE PLUG



POWER SUPPLY CABLE



WHEEL WITH BRAKE
Non-marking wheel with integrated brake



WHEELS
Non-marking pivoting wheels



STEEL CONSTRUCTION
Rugged industrial coated steel construction



SD
Sliding damper



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^{Hz}

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)



LP

Endless Bag continuous roll collection system



KDP

Differential pressure KIT for bag



GRD

Grounding



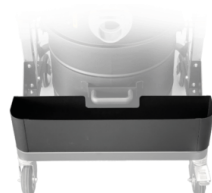
FLT

Floater device



BX

Stainless steel bin AISI 304



AB

Accessories basket



CONTAINER EMPTYING KIT

System for easy container emptying using forklift lifting.

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



P13639
WET & DRY KIT Ø 40MM
 Kit containing specific accessories for 40 mm diameter solids and liquids vacuuming



P11887
WET & DRY KIT Ø 50MM
 Kit containing specific accessories for 50 mm diameter solids and liquids vacuuming