

SINGLE-PHASE WET&DRY INDUSTRIAL VACUUM CLEANERS

M 100 JC TAN Cyclonic Industrial Vacuum



Guarda il video!







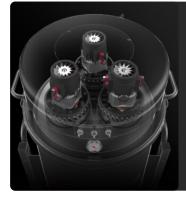




VANTAGGI

- Powerful and reliable industrial steel vacuum cleaner
- Cyclonic effect and high surface area class M filter

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.



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.



Ideal for vacuuming up fine dust

• Multiple construction options available

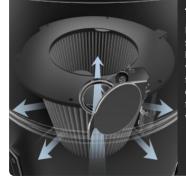
FILTER UNIT

The tangential inlet facilitates the deposition of the sucked material in the container due to the cyclonic effect. Filtration is ensured by a polyester cartridge filter in class M (filtration efficiency 1 micron) with a high filtering surface area, which guarantees the passage of air even with a dirty filter.



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

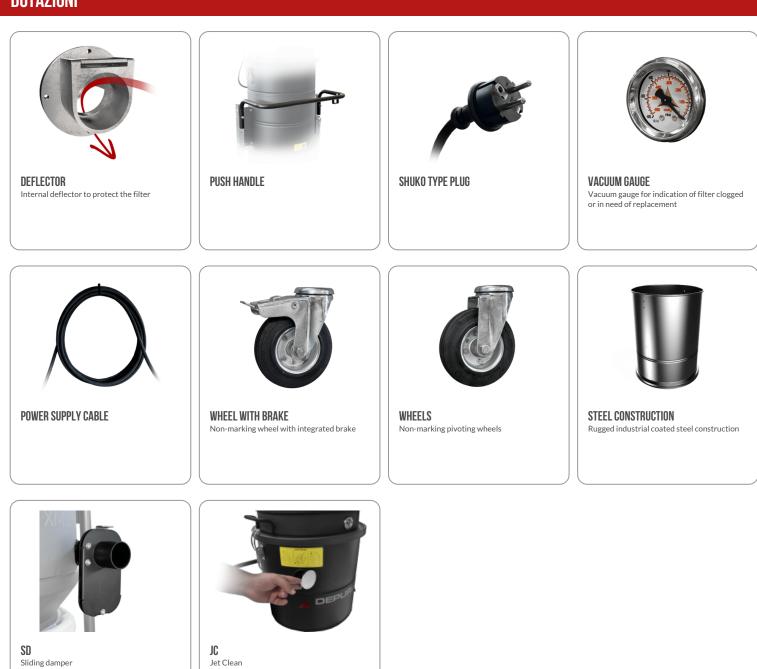
Steel container
100 Lt
660 x 800 mm
1515 mm
80 Kg

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





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



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



BX Stainless steel bin AISI 304





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