

SINGLE-PHASE WET&DRY INDUSTRIAL VACUUM CLEANERS

M100 TAN LP

INDUSTRIAL VACUUM CLEANER WITH CYCLONIC EFFECT



Guarda il video!



POTENZA
3,9 kW - 5,2 HP



APPLICAZIONE
Toxic or hazardous dusts

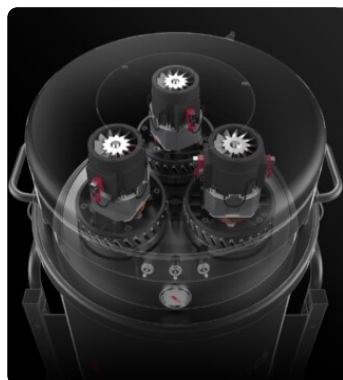


TIPO DI RACCOLTA
Endless bag

VANTAGGI

- Unparalleled power and convenience of use
- Tangential inlet with cyclonic effect
- Large surface area M-class filter
- 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

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



FILTER CLEANING SYSTEM

An ergonomic manual filter shaker allows the filter to be cleaned easily and quickly, removing dust and debris from the surface of the filter.



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	80 Ø mm
Sistema di raccolta	Endless Bag
Dimensioni	660 x 800 mm
Altezza	1515 mm
Peso	70 Kg

FILTRAZIONE

Tipologia filtro primario	Star
Superficie filtrante	24000 cm2
Classe filtrazione EN 60335-2-69	M
Media	Polyester
Sistema Pulizia filtro	Manual

DOTAZIONI



VACUUM GAUGE

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



POWER SUPPLY CABLE



SHUKO TYPE PLUG



PUSH HANDLE



WHEEL WITH BRAKE

Non-marking wheel with integrated brake



WHEELS

Non-marking pivoting wheels



CYCLONIC EFFECT

Tangential inlet and cyclone installed



LP

Endless Bag continuous roll collection system



STEEL CONSTRUCTION

Rugged industrial coated steel construction

OPTIONS

AVAILABLE FILTER MEDIA



HEPA 14

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



ANT M

Antistatic filter (M class EN 60335-2-69)



PTFE ANT

Antistatic PTFE filter (M class EN 60335-2-69)



BFL

M class filter 38.000 cm²



MTF

Teflon filter (M class EN 60335-2-69)



PTFE

PTFE Filter (M class EN 60335-2-69)

STRUCTURE AND OPTIONS

60^{Hz}

60HZ

Available in 60Hz version



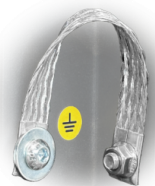
3 YEARS WARRANTY

Purchasing the replacement filter along with the vacuum



RC SCHUKO

Remote control by power tool (MAX 2000 W)



GRD

Grounding

ACCESSORIES



P00277
IRON REDUCER Ø 80/40MM
 Reducer for vacuum quick fitting in galvanised steel 80/40 mm diameter



P00278
IRON REDUCER Ø 80/50MM
 Reducer for vacuum quick fitting in galvanised steel 80/50 mm diameter



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