

SINGLE-PHASE WET&DRY INDUSTRIAL VACUUM CLEANERS

FOX 24

BATTERY-POWERED INDUSTRIAL VACUUM CLEANER



POTENZA
1,5 kW - 2 HP



APPLICAZIONE
Powders, solids and shavings



CAPACITA'
100Lt

VANTAGGI

- Powerful and reliable industrial steel vacuum cleaner
- Cordless for unparalleled maneuverability
- Ability to vacuum dust, solids and liquids
- Battery and charger not included

HIGHLIGHTS

POWER SUPPLY

The three powerful by-pass motors that make up the vacuum unit are powered by a battery (not supplied) of 24V and ≥ 85 A. Each motor is operated by an independent switch that allows the operator to control the performance of the machine. The motors are placed in a durable metal box with an insulating sponge to keep the noise level low.


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 coated bin complete with a handle that allows it to be released. 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	1,5 kW - 2 HP
Vuoto in continuo	240 mBar
Massima portata d'aria	350 m3/h
Livello di rumorosità	64 dB(A)
Voltaggio Batteria	12 V
Numero batterie necessarie	2

MACCHINA

Bocca aspirante	80 Ø mm
Sistema di raccolta	Steel container
Capacità	100 Lt
Dimensioni	660 x 1200 mm
Altezza	1400 mm
Peso	100 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



WHEEL WITH BRAKE

Non-marking wheel with integrated brake



WHEELS

Non-marking pivoting wheels



CYCLONIC EFFECT

Tangential inlet and cyclone installed



STEEL CONSTRUCTION

Rugged industrial coated steel construction

OPTIONS

AVAILABLE FILTER MEDIA



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



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



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



NOMEX
250° Celsius resistant filter



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



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

STRUCTURE AND OPTIONS



60HZ
Available in 60Hz version



3 YEARS WARRANTY
Purchasing the replacement filter along with the vacuum



GRD
Grounding



BX
Stainless steel bin AISI 304



GX
Stainless steel bin and chamber AISI 304

ACCESSORIES



P12350

STARTER KIT Ø 50MM

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



P11887

WET & DRY KIT Ø 50MM

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