

HEAVY DUTY THREE-PHASE INDUSTRIAL VACUUM CLEANERS

FOX 7,5 S POWERFUL INDUSTRIAL VACUUM CLEANER

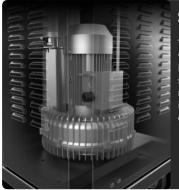




VANTAGGI

- Powerful and reliable industrial steel vacuum cleaner
- Suitable for continuous work, 24 hours a day, 7 days a week
- Cyclonic effect and high surface area M-class filter
- Multiple construction options available

HIGHLIGHTS



SUCTION UNIT

The suction unit is a side channel blower with direct coupling between motor and impeller. The turbine is equipped with a safety valve to ensure continuous, maintenance-free work. A metal silencer is included as standard in the turbine to ensure 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 filter surface.



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	Side channel blower
Potenza	5,5 kW - 7,5 HP
Frequenza	50/60 Hz
Voltaggio	400 V
Vuoto in continuo	440 mBar
Massima portata d'aria	320 m3/h
Classe di isolamento	55 F IP
Livello di rumorosità	76 dB(A)

MACCHINA

Bocca aspirante	80 Ø mm
Sistema di raccolta	Steel container
Capacità	100 Lt
Dimensioni	660 X 1200 mm
Altezza	1510 mm
Peso	175 Kg
Valvola di sicurezza	Pressure relief valve

FILTRAZIONE

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



DOTAZIONI



VACUUM GAUGE

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



POWER SUPPLY CABLE



PLUG

4-pole industrial plug



WHEEL WITH BRAKE

Non-marking wheel with integrated brake



WHEELS

Non-marking pivoting wheels



STEEL CONSTRUCTION

Rugged industrial coated steel construction



CYCLONIC EFFECT

Tangential inlet and cyclone installed



PRV

Pressure relief valve installed

OPTIONS

AVAILABLE FILTER CLEANING SYSTEMS



SP

Automatic reverse jet cleaning system Antistatic M class filter (EN 60335-2-69), 3 Polyester filter cartridges, 9 m² filter surface



PSC

 $Semiautomatic \, pneumatic \, filter \, shaker \,$



SE

Semiautomatic electrical filter shaker



COM

Compressor on board Compressor fitted on the back cover



AVAILABLE FILTER MEDIA



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



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



NOMEX 250° Celsius resistant filter



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



BFL M class filter 38.000 cm ²



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



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



THIRD PARTY ATEX CERTIFICATION



RC

Remote control 24V ON/OFF



KDP

Differential pressure KIT for bag



GRD

Grounding



GFR

Lifting eyebolts



FLT

Floater device



FKL

Forklift bracket



BX

Stainless steel bin AISI 304



GX

Stainless steel bin and chamber AISI 304



Stainless steel bin, chamber and frame AISI



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



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



P12348

DRY KIT Ø 50MM

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



P13640

DRY KIT Ø 40MM

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



P01033

TILTING KIT FOR DUST BIN — BRACKET Ø 450MM

Lifting bracket with forklift for 450 mm diameter container fitted with lifting ring.
This way the vacuum's container can be lifted and tilt...



P11287

TILITING KIT FOR DUST AGAIN — COMPLETE RING Ø 450 Mm

Support ring for lifting a 450 mm diameter container. Essential if used with the lifting bracket. Thanks to these two devices, the container ...