

# HEAVY DUTY THREE-PHASE INDUSTRIAL VACUUM CLEANERS

# **FOX 7,5 S SP** INDUSTRIAL VACUUM CLEANER WITH AUTOMATIC FILTER CLEANING





## VANTAGGI

- Industrial steel vacuum cleaner, powerful and reliable
- Suitable for continuous work, 24 hours a day, 7 days a week
- Built-in cyclonic effect and automatic filter system
- 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**

Filtration is ensured by polyester cartridge filters in class M (filtration efficiency 1 micron) with high filtering surface area, which guarantees the passage of air even with dirty filter.



#### **SP FILTER CLEANING SYSTEM**

Automatic filter cleaning system in reverse flow of air at 6 bar (compressed air not supplied as standard). Each filter is cleaned at regular, adjustable intervals alternately without interrupting suction. Ideal for fine and difficult dust.



#### **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

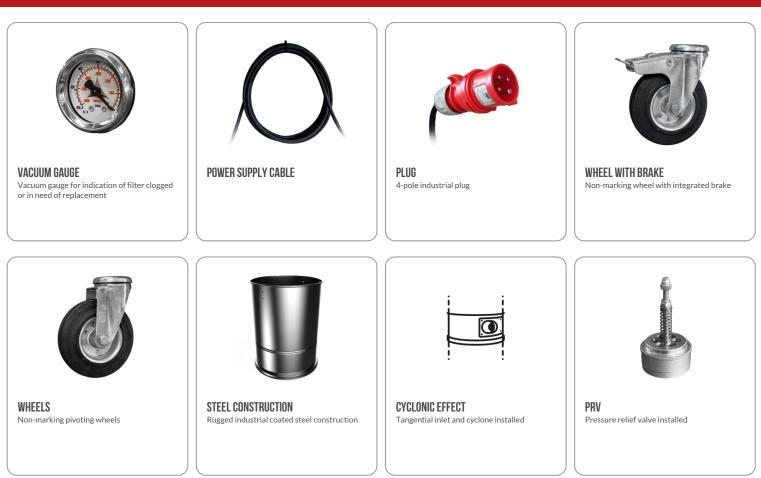
Bocca aspirante	80 Ø mm
Sistema di raccolta	Steel container
Capacità	100 Lt
Dimensioni	660 X 1200 mm
Altezza	1860 mm
Peso	175 Kg
Valvola di sicurezza	Pressure relief valve

#### FILTRAZIONE

Tipologia filtro primario	3x Cartridges
Superficie filtrante	90000 cm2
Classe filtrazione EN 60335-2-69	М
Media	Antistatic polyester
Sistema Pulizia filtro	Automatic SP



# DOTAZIONI





**SP** Automatic reverse jet cleaning system



## **OPTIONS**

# **AVAILABLE FILTER CLEANING SYSTEMS**



# **AVAILABLE FILTER MEDIA**





## **STRUCTURE AND OPTIONS 60**<sup>®</sup><sub>HZ</sub> **24 VOLT** TUVNORD OFF ON 60HZ **3 YEARS WARRANTY** THIRD PARTY ATEX CERTIFICATION RC Available in 60Hz version Purchasing the replacement filter along with Remote control 24V ON/OFF the vacuum KDP GRD GFR FLT Differential pressure KIT for bag Grounding Lifting eyebolts Floater device FKL BX GX ТΧ Forklift bracket Stainless steel bin AISI 304 Stainless steel bin and chamber AISI 304 Stainless steel bin, chamber and frame 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



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



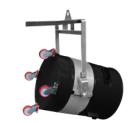
P12348 DRY KIT Ø 50MM Kit containing specific accessories for 50 mm diameter dust and solids vacuuming



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 TILLITING KIT FOR DUST AGAIN – COMPLETE RING Ø 450MM

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