

HEAVY DUTY THREE-PHASE INDUSTRIAL VACUUM CLEANERS

# TX 300 SP

## INDUSTRIAL WHEELED VACUUM CLEANER WITH AUTOMATIC FILTER CLEANING



Guarda il video!



POTENZA  
3 kW - 4 HP



APPLICAZIONE  
Fine, dry and clogging  
powders

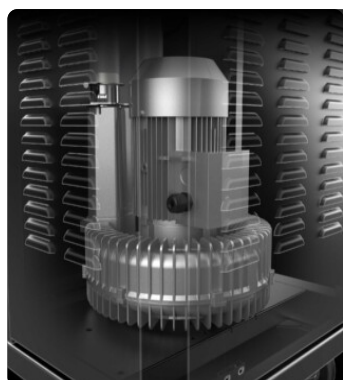


CAPACITA'  
100Lt

## VANTAGGI

- Industrial steel vacuum cleaner, powerful and reliable
- Suitable for continuous work, 24 hours a day, 7 days a week
- Suitable for extracting large quantities of fine and light dusts
- Multiple construction options available

## HIGHLIGHTS



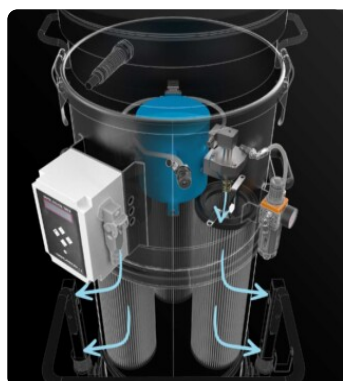
### SUCTION UNIT

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	3 kW - 4 HP
Frequenza	50/60 Hz
Voltaggio	400 V
Vuoto in continuo	230 mBar
Massima portata d'aria	350 m3/h
Classe di isolamento	55   F IP
Livello di rumorosità	74 dB(A)

### MACCHINA

Bocca aspirante	70 Ø mm
Sistema di raccolta	Steel container
Capacità	100 Lt
Dimensioni	650 X 1100 mm
Altezza	1750 mm
Peso	130 Kg

### FILTRAZIONE

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

## DOTAZIONI

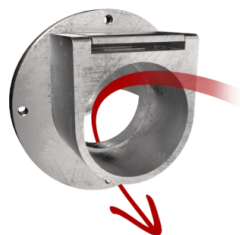


### VACUUM GAUGE

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



### POWER SUPPLY CABLE



### DEFLECTOR

Internal deflector to protect the filter



### WHEEL WITH BRAKE

Non-marking wheel with integrated brake



### WHEELS

Non-marking pivoting wheels



### STEEL CONSTRUCTION

Rugged industrial coated steel construction



### 100 LT

100 Lt bin



### PLUG

4-pole industrial plug

## OPTIONS

### AVAILABLE FILTER CLEANING SYSTEMS



### COM

Compressor on board  
Compressor fitted on the back cover

## AVAILABLE FILTER MEDIA



### HEPA 14

Absolute filter (EN 1822)  
28.000 cm<sup>2</sup> filter surface  
H14 Class Filter (EN 1822)  
Glass fiber

## STRUCTURE AND OPTIONS

**60<sup>Hz</sup>**

**60HZ**  
Available in 60Hz version



**3 YEARS WARRANTY**  
Purchasing the replacement filter along with the vacuum



**ATEX CERTIFICATION**



**CYCLONIC EFFECT**  
Tangential inlet and cyclone installed  
Tangential inlet + cyclone



**RC**  
Remote control 24V ON/OFF



**PRV**  
Pressure relief valve installed



**LP**  
Endless Bag continuous roll collection system



**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



**TX**  
Stainless steel bin, chamber and frame AISI 304



**CONTAINER EMPTYING KIT**  
System for easy container emptying using forklift lifting.

**ACCESSORIES**


**P13970**  
**ARTICULATED SUCTION ARM D70**  
 Flexible PVC suction arm, retrofittable on existing models - 1.2 mt length - d70



**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



**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