

HEAVY DUTY THREE-PHASE INDUSTRIAL VACUUM CLEANERS

# TX 550 P

## TROLLEY MOUNTED INDUSTRIAL VACUUM CLEANER



Guarda il video!



**POTENZA**  
5,5 kW - 7,5 HP



**APPLICAZIONE**  
Powders, solids and shavings

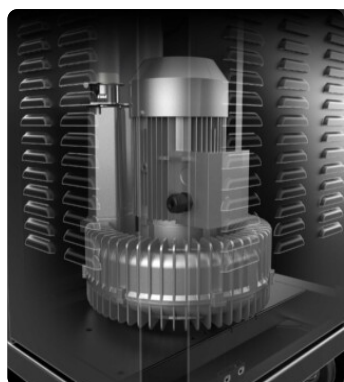


**CAPACITA'**  
100Lt

## VANTAGGI

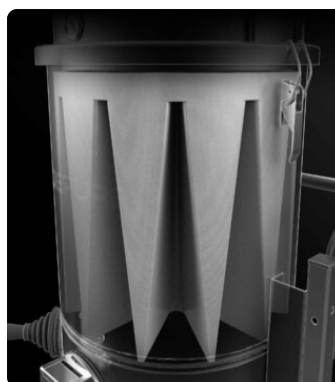
- Powerful and reliable industrial steel vacuum cleaner
- Suitable for continuous work, 24 hours a day, 7 days a week
- Ability to vacuum dust, solids and liquids
- Multiple construction options available

## 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 provided by a polyester star filter in class M (filtration efficiency 1 micron) with a high filtering surface area, which guarantees the passage of air 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	Side channel blower
Potenza	5,5 kW - 7,5 HP
Frequenza	50/60 Hz
Voltaggio	400 V
Vuoto in continuo	260 mBar
Massima portata d'aria	530 m3/h
Classe di isolamento	55   F IP
Livello di rumorosità	76 dB(A)

### MACCHINA

Bocca aspirante	70 Ø mm
Sistema di raccolta	Steel container
Capacità	100 Lt
Dimensioni	650 x 1100 mm
Altezza	1400 mm
Peso	155 Kg

### FILTRAZIONE

Tipologia filtro primario	Star
Superficie filtrante	38000 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

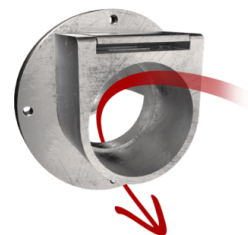


### POWER SUPPLY CABLE



### PLUG

4-pole industrial plug



### 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

## OPTIONS

### AVAILABLE FILTER CLEANING SYSTEMS



### SP

Automatic reverse jet cleaning system  
Antistatic M class filter (EN 60335-2-69), 3  
Polyester filter cartridges, 9 m<sup>2</sup> filter surface



### PSC

Semiautomatic pneumatic filter shaker



### JC

Jet Clean



### 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



### 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

**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



**SD**  
Sliding damper



**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



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



**GX**  
Stainless steel bin and chamber AISI 304



**BX**  
Stainless steel bin 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