

HEAVY DUTY THREE-PHASE INDUSTRIAL VACUUM CLEANERS

TX 550 S SP

INDUSTRIAL WHEELED VACUUM CLEANER WITH AUTOMATIC FILTER CLEANING



Guarda il video!



POTENZA
5,5 kW - 7,5 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



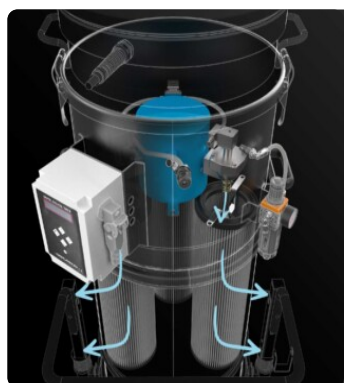
SUCTION UNIT

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	5,5 kW - 7,5 HP
Frequenza	50/60 Hz
Voltaggio	400 V
Vuoto in continuo	440 mBar
Massima portata d'aria	330 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	1750 mm
Peso	155 Kg
Valvola di sicurezza	Pressure relief valve

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

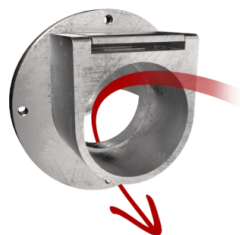


VACUUM GAUGE

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 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 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