

HEAVY DUTY THREE-PHASE INDUSTRIAL VACUUM CLEANERS

# **TX 400 S SP** INDUSTRIAL WHEELED VACUUM CLEANER WITH AUTOMATIC FILTER CLEANING



Watch the video!

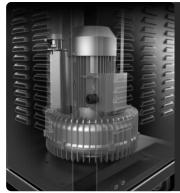




### **FEATURES**

- 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**

#### MOTOR

Typologies	Side channel blower
Power	4 kW - 5,5 HP
Frequency	50/60 Hz
Voltage	400 V
Vacuum in continuous run	360 mBar
Maximum air flow	330 m3/h
Insulation class	55   F IP
Noise level	76 dB(A)

#### MACHINE

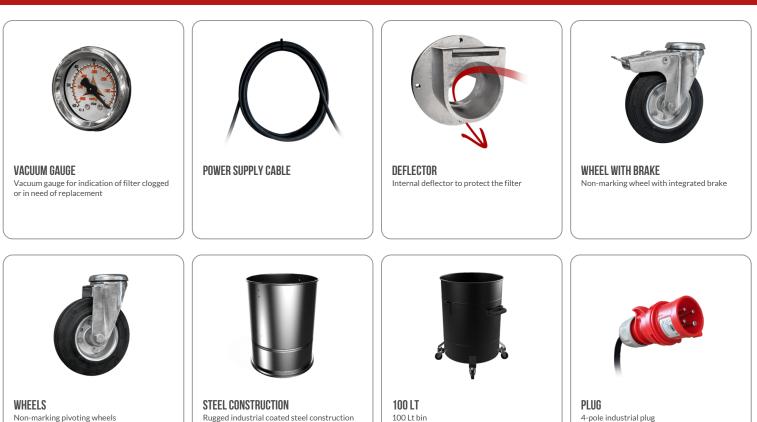
Suction inlet	70 Ø mm
Collection system	Steel container
Capacity	100 Lt
Dimensions	650 x 1100 mm
Height	1750 mm
Weight	140 Kg
Safety valve	Pressure relief valve

#### FILTRATION

Primary filter type	3x Cartridges
Filter surface	90000 cm2
EN 60335-2-69 filtration class	М
Media	Antistatic polyester
Filter Cleaning System	Automatic SP



### **FEATURES**



### **OPTIONS**

# **AVAILABLE FILTER CLEANING SYSTEMS**





# **TECHNICAL DATA SHEET**

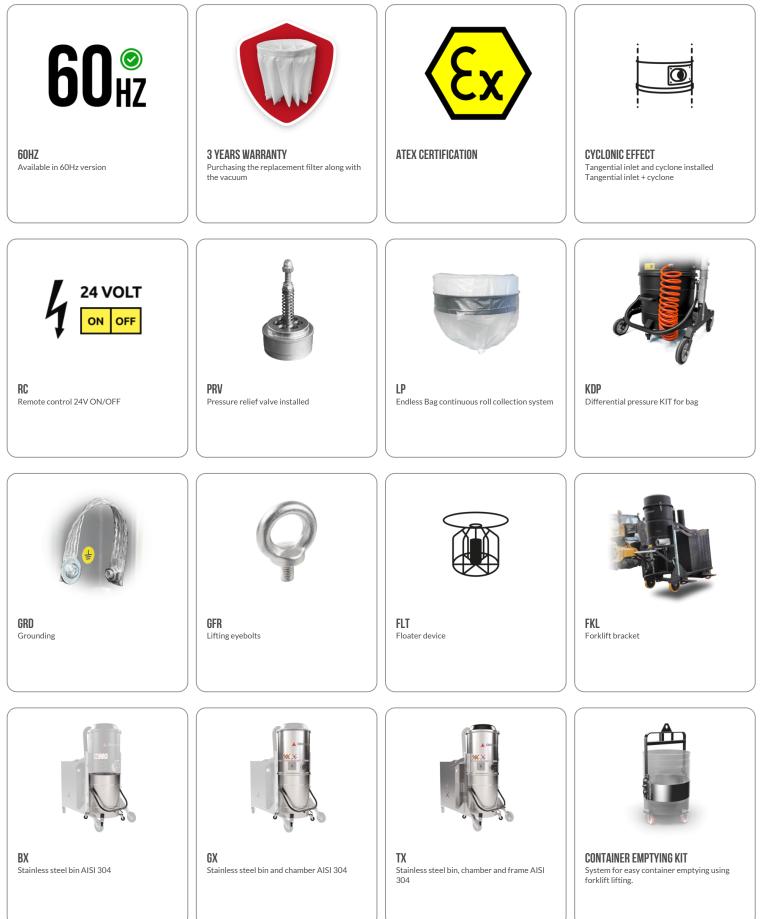
# **AVAILABLE FILTER MEDIA**



**HEPA 14** Absolute filter (EN 1822) 28.000 cm² filter surface H14 Class Filter (EN 1822) Glass fiber



## **STRUCTURE AND OPTIONS**





### **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