

# HEAVY DUTY THREE-PHASE INDUSTRIAL VACUUM CLEANERS

# **TX 400 S** Trolley mounted industrial Vacuum cleaner



Watch the video!

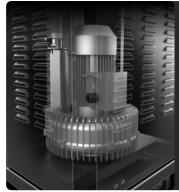




## **FEATURES**

- 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**

#### 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

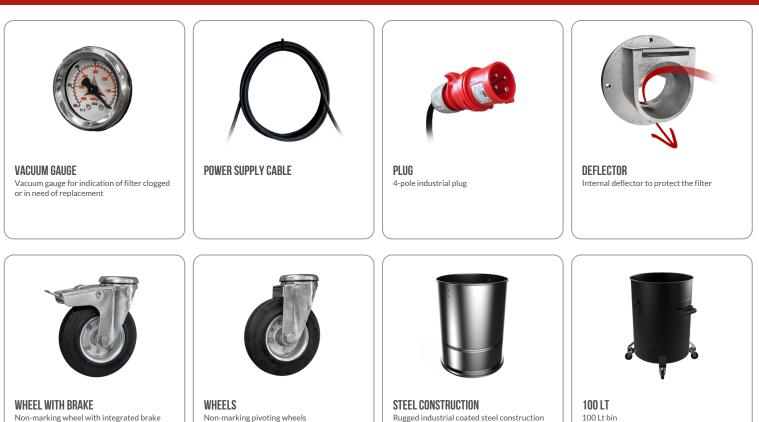
Suction inlet	70 Ø mm
Collection system	Steel container
Capacity	100 Lt
Dimensions	650 X 1100 mm
Height	1400 mm
Weight	140 Kg
Safety valve	Pressure relief valve

#### FILTRATION

38000 cm2
М
Polyester
Manual



## **FEATURES**



## **OPTIONS**

# **AVAILABLE FILTER CLEANING SYSTEMS**



**SP** Automatic reverse jet cleaning system Antistatic M class filter (EN 60335-2-69), 3 Polyester filter cartridges, 9 m² 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 cm² filter surface H14 Class Filter (EN 1822) Glass fiber



**PTFE ANT** Antistatlc PTFE filter (M class EN 60335-2-69)



PTFE PTFE Filter (M class EN 60335-2-69)



**NOMEX** 250° Celsius resistant filter



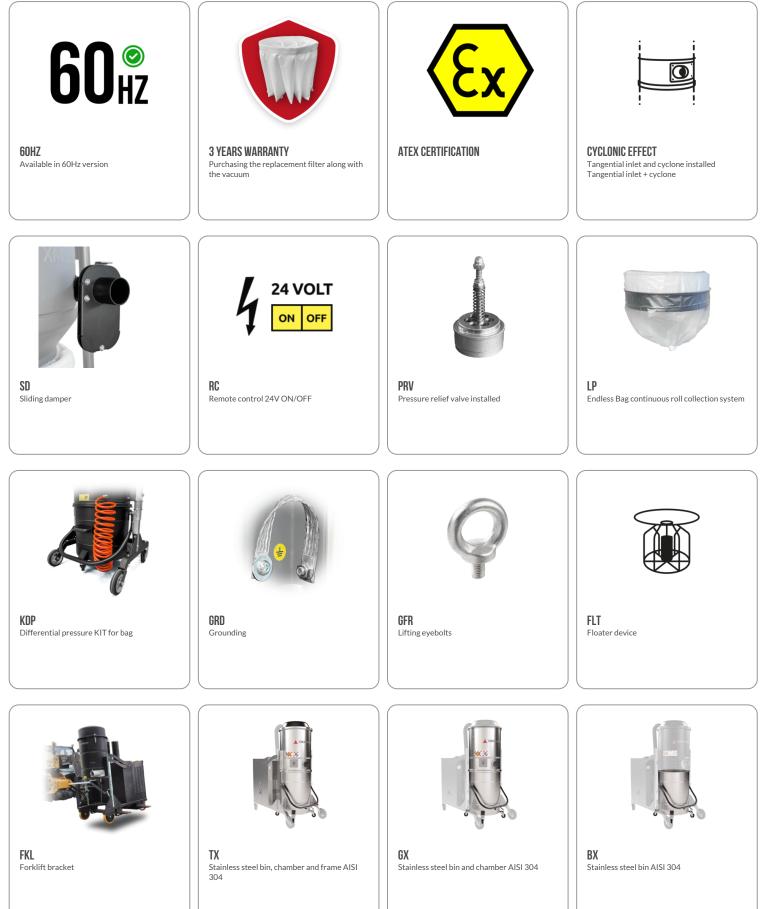
MTF Teflon filter (M class EN 60335-2-69)



Antistatic filter (M class EN 60335-2-69)



## **STRUCTURE AND OPTIONS**







**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