

HEAVY DUTY THREE-PHASE INDUSTRIAL VACUUM CLEANERS

TX550 P JC LP TAN

INDUSTRIAL VACUUM CLEANER WITH ADJUSTABLE BAG COLLECTION



POWER
5,5 kW - 7,5 HP



APPLICATION
Toxic or hazardous dusts

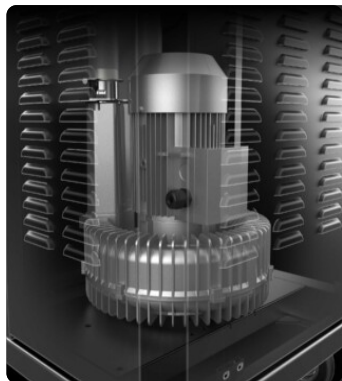


COLLECTION SYSTEM
Endless bag

FEATURES

- Industrial steel vacuum cleaner, powerful and reliable
- Suitable for continuous work, 24 hours a day, 7 days a week
- Cyclonic effect and high surface area M-class filter
- Endless Bag collection to avoid contact with dust

HIGHLIGHTS



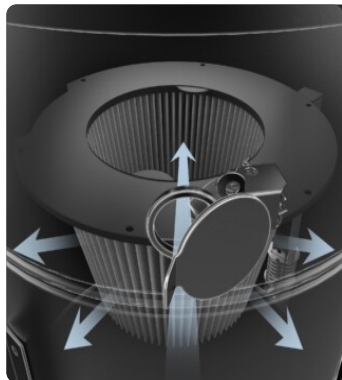
SUCTION UNIT

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 a Class M polyester cartridge filter (filtration efficiency 1 micron) with a high filtering surface area, which guarantees air passage even with a dirty filter.



JET CLEAN FILTER CLEANING SYSTEM

Equipped with JetClean® filter cleaning system. Due to the different pressure between the outside and inside of the vacuum cleaner, the system generates a flow of air through the cartridge that detaches dust from the surface of the filter, keeping the filter efficient while working and without stopping suction.



COLLECTION UNIT

The material is collected inside a sturdy 20-meter-long adjustable roll plastic bag. Once the bag is filled, simply seal and remove it, with no contact between operator and material.

TECHNICAL DATA

MOTOR

Typologies	Side channel blower
Power	5,5 kW - 7,5 HP
Frequency	50/60 Hz
Voltage	400 V
Vacuum in continuous run	260 mBar
Maximum air flow	530 m3/h
Noise level	74 dB(A)

MACHINE

Suction inlet	70 Ø mm
Collection system	Endless Bag
Dimensions	650 x 1100 mm
Height	1750 mm
Weight	165 Kg

FILTRATION

Primary filter type	Cartridge
Filter surface	35000 cm2
EN 60335-2-69 filtration class	M
Media	PTFE coated polyester
Filter Cleaning System	Jet Clean
JetClean Guillotine	Included

FEATURES



SHUKO TYPE PLUG



STEEL CONSTRUCTION
Rugged industrial coated steel construction



WHEEL WITH BRAKE
Non-marking wheel with integrated brake



WHEELS
Non-marking pivoting wheels



LP
Endless Bag continuous roll collection system



CYCLONIC EFFECT
Tangential inlet and cyclone installed



SD
Sliding damper



JC
Jet Clean



PRV
Pressure relief valve installed



COM
Compressor on board



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

OPTIONS

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

ACCESSORIES


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


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


P11717
"Y" REDUCER BRANCH Ø 70/50/50MM

Galvanised steel "Y" reducer 70/50/50 mm