

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

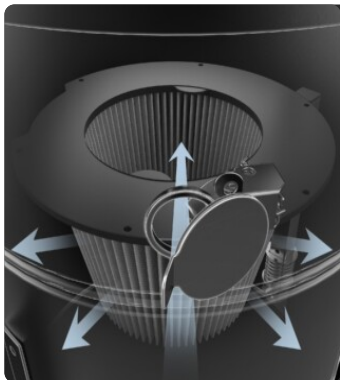
HIGHLIGHTS

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 | 16000 cm2 |
| EN 60335-2-69 filtration class | M |
| Media | PTFE coated polyester |
| Filter Cleaning System | Jet Clean |
| JetClean Guillotine | Included |

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