

HEAVY DUTY THREE-PHASE INDUSTRIAL VACUUM CLEANERS

TX 750

TROLLEY MOUNTED INDUSTRIAL VACUUM CLEANER



Watch the video!



POWER
7,5 kW - 10 HP



APPLICATION
Powders, solids and shavings

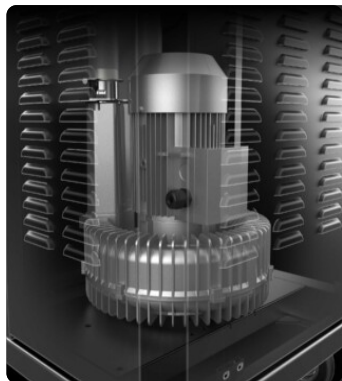


CAPACITY
100Lt

FEATURES

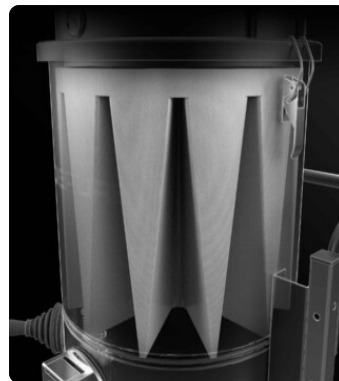
- Powerful and reliable industrial steel vacuum cleaner
- Ability to vacuum dust, solids and liquids
- Suitable for continuous work, 24 hours a day, 7 days a week
- Multiple construction options available

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	7,5 kW - 10 HP
Frequency	50/60 Hz
Voltage	400 V
Vacuum in continuous run	260 mBar
Maximum air flow	730 m3/h
Insulation class	55 F IP
Noise level	79 dB(A)

MACHINE

Suction inlet	70 Ø mm
Collection system	Steel container
Capacity	100 Lt
Dimensions	650 X 1100 mm
Height	1400 mm
Weight	190 Kg
Safety valve	Pressure relief valve

FILTRATION

Primary filter type	Star
Filter surface	38000 cm2
EN 60335-2-69 filtration class	M
Media	Polyester
Filter Cleaning System	Manual

FEATURES



VACUUM GAUGE

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

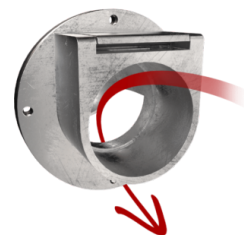


POWER SUPPLY CABLE



PLUG

4-pole industrial plug



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

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

Antistatic 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)



ANT M

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

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



SD
Sliding damper



RC
Remote control 24V ON/OFF



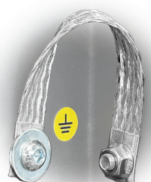
PRV
Pressure relief valve installed



LP
Endless Bag continuous roll collection system



KDP
Differential pressure KIT for bag



GRD
Grounding



GFR
Lifting eyebolts



FLT
Floater device



FKL
Forklift bracket



TX
Stainless steel bin, chamber and frame AISI 304



GX
Stainless steel bin and chamber AISI 304



BX
Stainless steel bin 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