

DUST EXTRACTORS FOR TOXIC AND HAZARDOUS DUSTS

COMBO

INDUSTRIAL VACUUM WITH INTEGRATED PRESEPARATOR



POWER
3,9 kW - 5,2 HP



APPLICATION
Toxic or hazardous dusts

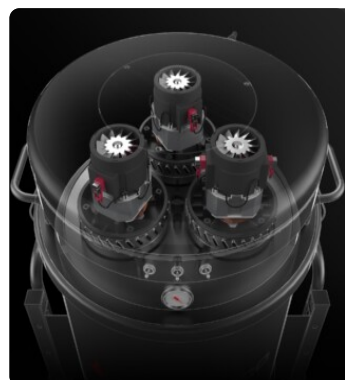


COLLECTION SYSTEM
Endless bag

FEATURES

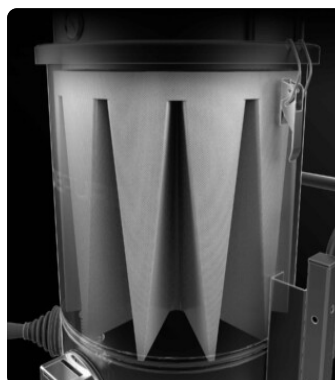
- Industrial vacuum cleaner for fine dust
- Large surface area filter of class M
- Built-in separator to reduce load on primary filter
- Double Endless Bag collection to avoid contact with dust

HIGHLIGHTS



SUCTION UNIT

Suction is provided by 3 by-pass motors operated by independent switches, allowing the operator to control suction performance. The motors are located inside a robust enclosure, with an insulating sponge to maintain 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.



BUILT-IN PRE-SEPARATOR

The vacuumed material is collected in a pre-separator integrated with the Endless Bag system. In this way only a small amount of lighter particles pass through the primary filter.



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	By-pass
Power	3,9 kW - 5,2 HP
Frequency	50/60 Hz
Voltage	230 V
Vacuum in continuous run	250 mBar
Maximum air flow	570 m3/h
Noise level	72 dB(A)

MACHINE

Suction inlet	70 Ø mm
Outlet suction inlet	70 Ø mm
Collection system	Endless Bag
Dimensions	1165 x 665 mm
Height	1510 mm
Weight	99 Kg

FILTRATION

Primary filter type	Star
Filter surface	15000 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



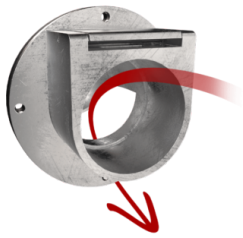
POWER SUPPLY CABLE



SHUKO TYPE PLUG



PUSH HANDLE



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



LP

Endless Bag continuous roll collection system

OPTIONS

AVAILABLE FILTER MEDIA



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



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



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



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



MTF
Teflon 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



GRD
Grounding



RC SCHUKO
Remote control by power tool (MAX 2000 W)

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