

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

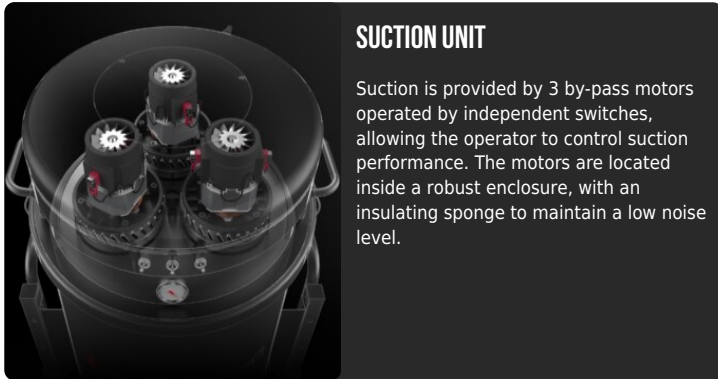


COLLECTION SYSTEM
Endless bag

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



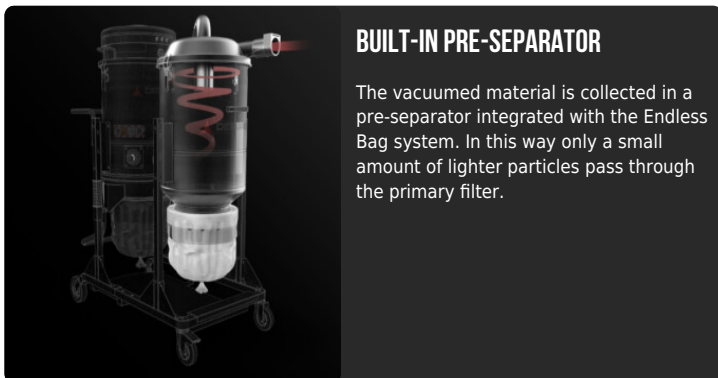
SUCTION UNIT

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

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)

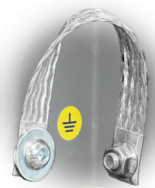
STRUCTURE AND OPTIONS



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