

DUST EXTRACTORS FOR TOXIC AND HAZARDOUS DUSTS

M65 SP LP TAN INDUSTRIAL VACUUM CLEANER WITH AUTOMATIC CLEANING

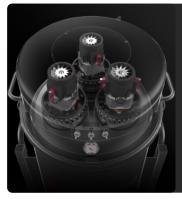




FEATURES

- Designed for fine dust extraction
- Compact and easy to connect to other machinery
- Large surface area M-class filter with automatic cleaning SP
- 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.



SP FILTER CLEANING SYSTEM

Automatic filter cleaning system in reverse flow of air at 6 bar (compressed air not supplied as standard). Each filter is cleaned at regular, adjustable intervals alternately without interrupting suction. Ideal for fine and difficult dust.



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.



COMPRESSOR

System with onboard compressor for proper filter cleaning operation through SP.

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	80 Ø mm
Collection system	Endless Bag
Dimensions	650 X 1100 mm
Height	1865 mm
Weight	155 Kg

FILTRATION Primary filter type 3x Cartridges Filter surface 90000 cm2 EN 60335-2-69 M filtration class

Antistatic polyester

Automatic SP

Media

Filter Cleaning System



FEATURES



DEFLECTORInternal deflector to protect the filter



PUSH HANDLE



SHUKO TYPE PLUG



VACUUM GAUGE

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



POWER SUPPLY CABLE



WHEEL WITH BRAKE

Non-marking wheel with integrated brake



WHEELS

Non-marking pivoting wheels



STEEL CONSTRUCTION

Rugged industrial coated steel construction



LP

 ${\sf Endless\ Bag\ continuous\ roll\ collection\ system}$



SP

Automatic reverse jet cleaning system



ANTISTATIC FILTRATION

Antistatic filtration to discharge static energy



COM

Compressor on board



OPTIONS

AVAILABLE FILTER MEDIA



HEPA 14

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

STRUCTURE AND OPTIONS



60HZ

Available in 60Hz version



3 YEARS WARRANTY

Purchasing the replacement filter along with the vacuum



CYCLONIC EFFECT

Tangential inlet and cyclone installed Tangential inlet + cyclone



ACCESSORIES



P10867

IRON REDUCER Ø 70/40MM

Reducer for vacuum quick fitting in galvanised steel 70/40 mm diameter



P10866

IRON REDUCER Ø 70/50MM

Reducer for vacuum quick fitting in galvanised steel 70/50 mm diameter



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