

HEAVY DUTY THREE-PHASE INDUSTRIAL VACUUM CLEANERS

ECOBULL M SP Three-phase industrial vacuum with automatic filter





VANTAGGI

- Industrial steel vacuum cleaner, powerful and reliable
- Suitable for continuous work, 24 hours a day, 7 days a week
- Class M large surface filters with automatic cleaning SP
- 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 operation. A metal silencer is included as standard in the turbine to ensure a low noise level.



FILTER UNIT

Filtration is ensured by polyester cartridge filters in class M (filtration efficiency 1 micron) with high filtering surface area, which guarantees the passage of air even with dirty filter.



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 coated container complete with a handle that allows its release. 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

MOTORE

Tipologie	Side channel blower
Potenza	1,8 kW - 2,4 HP
Frequenza	50/60 Hz
Voltaggio	230 V
Vuoto in continuo	230 mBar
Massima portata d'aria	240 m3/h
Classe di isolamento	55 F IP
Livello di rumorosità	74 dB(A)

MACCHINA

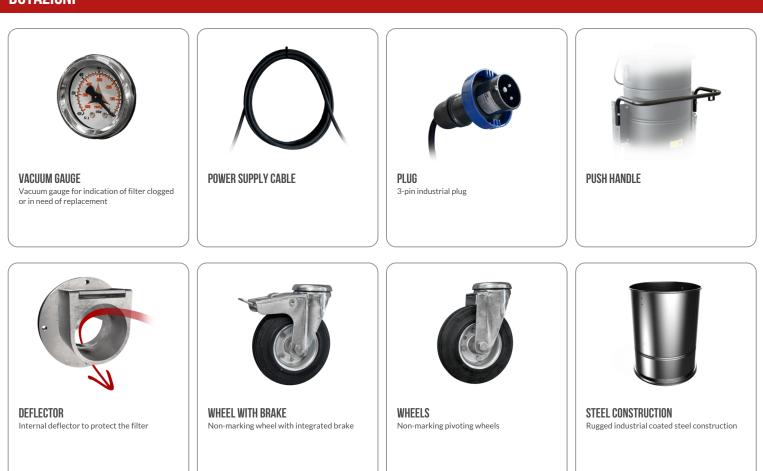
Bocca aspirante	70 Ø mm
Sistema di raccolta	Steel container
Capacità	65 Lt
Dimensioni	660 x 800 mm
Altezza	1880 mm
Peso	85 Kg
Valvola di sicurezza	Pressure relief valve

FILTRAZIONE

Tipologia filtro primario	3x Cartridges
Superficie filtrante	90000 cm2
Classe filtrazione EN 60335-2-69	М
Media	Antistatic polyester
Sistema Pulizia filtro	Automatic SP



DOTAZIONI





PRV Pressure relief valve installed



OPTIONS

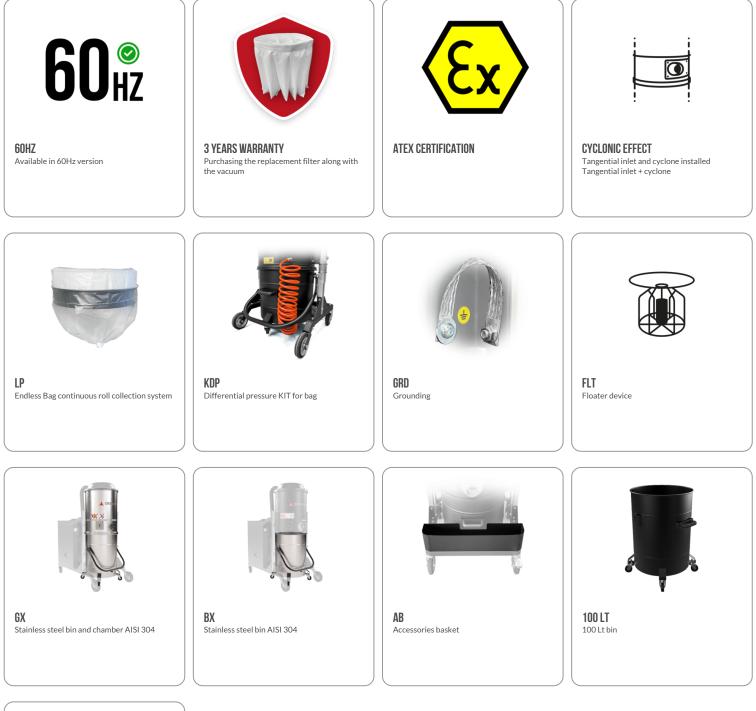
AVAILABLE FILTER MEDIA



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



STRUCTURE AND OPTIONS





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