

SCHEDA TECNICA

ECOBULL PLUS INDUSTRIAL VACUUM

ASPIRATORI INDUSTRIALI TRIFASE

The **Ecobull PLUS industrial vacuum** is the **most powerful** in its **category**, fitted with a **4 kW side channel turbine**, ideal for working continuously without the need for maintenance. The **filter chamber** contains a large surface (24,000 cm²) polyester filter, certified as **M Class** (1-micron filtration efficiency), ideal for working with even the **finest dust**. In the **industrial vacuum** of the **Depureco three-phase range**, a different filter can be installed depending on the professional application. **Teflon** water-repellent filters, **Nomex 250°C** resistant filters, and filters with **PTFE** treatment for more binding and **difficult dust** are also available. The unit can be fitted with an **H14 absolute filter** on demand. The **Ecobull industrial vacuum** is equipped with a large 65 or 100 Lt detachable **container** on wheels that allows the operator to empty the **vacuumed material** easily. Disposable collection bags can also be used. A floating system can be provided in the container to **vacuum liquids** in complete **safety**.

**POTENZA**
4 kW**SUPERFICIE**
24.000 cm²**CAPACITÀ**
65/100 Lt

HIGHLIGHTS



SUCTION UNIT

The suction unit is a side channel blower with direct coupling between motor and impeller. The side channel blower is equipped with a safety valve to guarantee continued work in complete safety, without any maintenance. The blower is also equipped with a metal silencer to maintain a low noise level.



FILTERING ELEMENT

The filtration is guaranteed by an M class polyester filter. The star shape enables air to flow through the filter even when it is dirty. The fabric of the filter is classified as M Class (BIA | EN 60335-2-69). This means that all particles till 1 micron are stopped by the filter so as to protect the blower and the operator around the vacuum cleaner.



FILTER SHAKER

On one side of the filter chamber there is an ergonomic manual shaker through which the operator can easily and quickly clean the filter, removing any dust and debris from its surface. Thanks to this smart cleaning system the operator can carry on working without needing to change or wash the filter.



COLLECTION BIN

The material is collected inside a painted container equipped with a metal handle which enables the bin to be detached from the machine. Thanks to its 4 swiveling wheels, the bin can be easily moved and emptied. Each wheel is reinforced to guarantee maximum stability during handling.

DATI TECNICI

MOTORE

Tipologia	side channel blower
Voltaggio	400V
IP	55
Vuoto in continuo	270mBar
Massima portata d'aria	340m3/h
Valvola di sicurezza	included
Livello di rumorosità	72dB(A)
Frequenza	50/60Hz
Potenza	5,5HP

FILTRO PRIMARIO

Tipologia	star filter
Classe EN 60335-2-69	M Class
Media	polyester
Pulizia filtro	manual shaker

MACCHINA

Bocca aspirante	70Ø mm
Dimensioni	660 X 800mm
Altezza	1.530mm
Peso	95Kg

OPZIONI

MEDIA FILTRANTE DISPONIBILE


ANT M
 Filtro antistatico (Classe M EN 60335-2-69)



BFL
 Filtro classe M 38.000 cm²



HEPA 14
 Filtro assoluto (EN 1822-5)



MTF
 Filtro teflonato (Classe M EN 60335-2-69)



NOMEX
 Filtro resistente 250° Celsius



PTFE
 Filtro PTFE (Classe M EN 60335-2-69)



PTFE ANT
 Filtro PTFE antistatico (Classe M EN 60335-2-69)



IFA/BGIA "M" CLASS FILTER FOX10/PUMA/DF40/DF55
 Filtro stellare classe "M"
 Filtro a tasche di ricambio poliestere categoria M (efficienza di filtrazione 1 micron) per aspiratori FOX10/PUMA/DF40/DF55



ANTISTATIC FILTER CARTRIDGE BULL/FOX/SWAN/PUMA
 Cartuccia di ricambio
 Cartuccia di ricambio in poliestere alluminato antistatico classe M, per aspiratori BULL/FOX/SWAN/PUMA

OPZIONI

SISTEMI DI PULIZIA FILTRO DISPONIBILI


COM
 Compressore a bordo
 Compressore montato su carenatura posteriore



JC
 Jet Clean
 Pulizia semiautomatica a contro corrente d'aria, classe M filtro (EN 60335-2-69), 1 filtro cartuccia poliestere, 4 m² superficie filtrante, ghigliottina non inclusa



SP
 Pulizia cartucce in controcorrente d'aria
 Filtro antistatico classe M (EN 60335-2-69)
 3 cartucce poliestere antistatico
 9 m² superficie filtrante

OPZIONI
ALTRE OPZIONI


100 LT
 Contenitore 100 lt.



AB
 Cassetta porta accessori



BX
 Contenitore in acciaio INOX AISI 304



GX
 Camera e contenitore acciaio INOX AISI 304



FLT
 Dispositivo galleggiante per liquidi



GRD
 Messa a terra



KDP
 KIT differenziale di pressione per insaccamento



LP
 Sistema di raccolta a rotolo continuo Endless Bag
 Sistema insaccamento Longopac



SD
 Ghigliottina



EFFETTO CICLONICO
 Bocca aspirante tangenziale + ciclone

ACCESSORI


P10866
TERMINALE IN ACCIAIO Ø 70/50MM
 Riduzione per innesto rapido aspiratore in acciaio zincato diametro 70/50 mm



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