

SCHEDA TECNICA

ECOBULL T INDUSTRIAL VACUUM

ASPIRATORI INDUSTRIALI TRIFASE

The **Ecobull T industrial vacuum** is the **most powerful** in its **category**, fitted with a **3 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**
3 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 UNIT

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 (B1A | 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 collected material is stocked inside a sturdy steel container. Behind the vacuum cleaner there is a metal handle that permits to drop down the bin. The bin can be easily moved away because it is equipped by 4 pivoting industrial wheels. Each wheel is located on a reinforced support to guarantee the best stability during the movement, also when the container is full.

DATI TECNICI

MOTORE

Tipologia	side channel blower
Voltaggio	400V
IP	55
Vuoto in continuo	230mBar
Massima portata d'aria	340m3/h
Valvola di sicurezza	included
Livello di rumorosità	72dB(A)
Frequenza	50/60Hz
Potenza	4HP
Classe di isolamento	F

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	88Kg

OPZIONI

MEDIA FILTRANTE DISPONIBILE


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



BFL
Filtro classe M 38.000 cm²



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)



HEPA 14
Filtro assoluto (EN 1822)
28.000 cm² superficie filtrante
Classe H14 (EN 1822)
Fibra di vetro

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
Contentore 100 lt.



AB
Cassetta porta accessori



BX
Contentore 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 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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Riduzione per innesto rapido aspiratore in acciaio zincato
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Riduzione per innesto rapido aspiratore in acciaio zincato
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