

SCHEDA TECNICA

INDUSTRIAL VACUUM

DF FIX 55

DEPOLVERATORI ED ASPIRATRUCIOLI INDUSTRIALI

The **DF FIX 55** is a **portable industrial vacuum** with a **three-phase fan** for vacuuming **suspended dust** or it can be connected to **aluminum** and **PVC** cutting machine. The **DF FIX 55 industrial vacuum** from the **Depureco dust collectors' range** is fitted with an **excellent filtering surface** with an **M Class filtration efficiency** (1 micron). For this **vacuum cleaner**, a very effective **manual filter cleaning system** is fitted as standard. Thanks to a lever outside the filter chamber, the operator can **shake the filter** and make the dust drop directly into the bin. An **automatic piston filter shaking system** or **jet pulse filter cleaning system** can be installed on demand.

**POTENZA**
5,5 kW**SUPERFICIE**
45.000 cm²**CAPACITÀ**
175 Lt

HIGHLIGHTS



SUCTION UNIT

The vacuum is generated by an electric fan designed specifically to guarantee the best air flow while maintaining a good level of depression.



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 (BIA | EN 60335-2-69). This means that all particles till 1 micron are stopped by the filter so as to protect the fan and the operator around the vacuum cleaner.



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	fan
Voltaggio	400V
IP	55
Massima portata d'aria	2.700m ³ /h
Livello di rumorosità	74dB(A)
Frequenza	50/60Hz
Potenza	7,5HP
Classe di isolamento	F

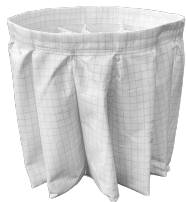
FILTRO PRIMARIO

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

MACCHINA

Bocca aspirante	200Ø mm
Dimensioni	1.670 x 850mm
Altezza	1.980mm
Peso	220Kg
Depressione max disponibile	517

OPZIONI

MEDIA FILTRANTE DISPONIBILE

ANT M

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


PTFE

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


PTFE ANT

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

OPZIONI

SISTEMI DI PULIZIA FILTRO DISPONIBILI

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

BX

Contenitore in acciaio INOX AISI 304


GRD

Messa a terra


RC

Controllo remoto 24 V ON/OFF