

SCHEDA TECNICA

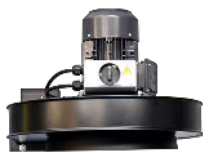
DF 40 INDUSTRIAL VACUUM

DEPOLVERATORI ED ASPIRATRUCIOLI INDUSTRIALI

The **DF 40** 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 **DF40 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**
4 kW**SUPERFICIE**
45.000 cm²**CAPACITÀ**
65 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.



INLET WITH DEFLECTOR

The inlet deflector is specifically designed to convey the material towards the container. Connection flanges or reduction flanges of different diameters (100 - 200 mm) can be attached to the deflector according to requirements.



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	1.500 2.1002.700m ³ /h
Livello di rumorosità	73dB(A)
Frequenza	50/60Hz
Potenza	5,5HP
Classe di isolamento	F
Massimo vuoto	370 340270mm/H ₂ O
Depressione statica disponibile	300 270200

FILTRO PRIMARIO

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

MACCHINA

Bocca aspirante	150 180200Ø mm
Dimensioni	630 x 1.100mm
Altezza	2.150mm
Peso	145Kg

OPZIONI

MEDIA FILTRANTE DISPONIBILE


ANT M
Filtro antistatico (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)

OPZIONI

SISTEMI DI PULIZIA FILTRO DISPONIBILI


PSC
Scuotifiltro Pneumatico



SP
Pulizia cartucce in controcorrente d'aria
Filtro antistatico classe M (EN 60335-2-69)
4 Filtri poliestere antistatici
12 m² superficie filtrante

OPZIONI
ALTRE OPZIONI


BX
Contenitore in acciaio INOX AISI 304



GRD
Messa a terra

ACCESSORI

P12359
FASCETTA METALLICA Ø 150MM

Fascetta metallica a stringere con vite in acciaio zincato in diametro 150 mm


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P12300/180
FLANGIA CONNESSIONE FLESSIBILE Ø 180MM

Flangia di accoppiamento su aspiratore industriale DF per tubo flessibile diametro 180 mm


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P12335/100
RIDUZIONE "Y" PER DF Ø 100/100MM

Biforcazione Y a due vie D100mm per aspiratori industriali DF


P12335/100
RIDUZIONE "Y" PER DF Ø 100/100MM

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