

SCHEMA TECNICA

DF 075 INDUSTRIAL VACUUM

DEPOLVERATORI ED ASPIRATRUCIOLI INDUSTRIALI

The **DF075** is a **portable industrial vacuum** with a **three-phase fan** for vacuuming **suspended dust** or it can be connected to an **aluminum and PVC cutting machine**. The **DF075 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.



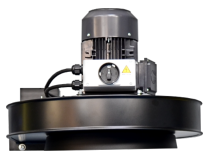
POTENZA
0,75 kW



SUPERFICIE
24.000 cm²



CAPACITÀ
65/100 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	300 600800m ³ /h
Livello di rumorosità	65dB(A)
Frequenza	50/60Hz
Potenza	1HP
Classe di isolamento	F
Massimo vuoto	185 200180mm/H ₂ O
Depressione statica disponibile	180 192170

FILTRO PRIMARIO

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

MACCHINA

Bocca aspirante	70 1000120Ø mm
Dimensioni	660 x 800mm
Altezza	1.630mm
Peso	110Kg

OPZIONI

MEDIA FILTRANTE DISPONIBILE



ACB
Filtro carboni attivi



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



BFL
Filtro classe M 38.000 cm²



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)
3 Cartucce poliestere antistatico
9 m² superficie filtrante

OPZIONI

ALTRE OPZIONI



100 LT
Contenitore 100 Lt.



BX
Contenitore in acciaio INOX AISI 304



GRD
Messa a terra

ACCESSORI



P10095
FASCETTA METALLICA Ø 100MM
Fascetta metallica a stringere con vite in acciaio zincato in diametro 100 mm



P10095
FASCETTA METALLICA Ø 100MM
Fascetta metallica a stringere con vite in acciaio zincato in diametro 100 mm



P10095
FASCETTA METALLICA Ø 100MM
Fascetta metallica a stringere con vite in acciaio zincato in diametro 100 mm



P10095
FASCETTA METALLICA Ø 100MM
Fascetta metallica a stringere con vite in acciaio zincato in diametro 100 mm



P12300/120
FLANGIA CONNESSIONE FLESSIBILE Ø 120MM
Flangia di accoppiamento su aspiratore industriale DF per tubo flessibile diametro 120 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
Biforcazione Y a due vie D100mm per aspiratori industriali DF



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