

DUST COLLECTORS

DF 075 DUST COLLECTOR



Guarda il video!









APPLICAZIONE
Volatile and suspended powders



CAPACITA' 65Lt

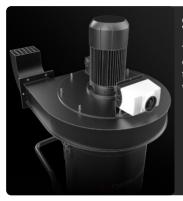


VANTAGGI

- Very high air flow rates for suspended dust
- High filtration capacity and efficiency

- Sturdy painted steel construction
- Suction arm available (also Atex certified)

HIGHLIGHTS



SUCTION UNIT

The suction is generated by a specially designed electric fan to ensure the best air flow rate while maintaining a good level of water lift.



FILTER UNIT

The material is diverted by a deflector protecting the main filter. Filtration is ensured by a class M polyester star filter (filtration efficiency 1 micron) with high filtering surface area, which guarantees air passage even with the dirty filter.



FILTER CLEANING SYSTEM

An ergonomic manual filter shaker allows the filter to be cleaned easily and quickly, removing dust and debris from the surface of the filter.



COLLECTION UNIT

The material is collected inside a coated container complete with a handle that allows its release. Thanks to the 4 sturdy pivoting wheels, the container can be moved with ease, and the collected material can then be disposed of.

TECHNICAL DATA

MOTORE	
Tipologie	Electric Fan
Potenza	0,75 kW - 1 HP
Frequenza	50/60 Hz
Voltaggio	400 V
Massimo vuoto mmH2O	185 200 180 mmH2O
Livello depressione statica	180 192 170 mmH2O
Massima portata d'aria	300 600 800 m3/h
Classe di isolamento	55 F IP
Livello di rumorosità	70 dB(A)

MACCHINA	
Bocca aspirante	70 100 120 Ø mm
Sistema di raccolta	Steel container
Capacità	65 Lt
Dimensioni	660 x 800 mm
Altezza	1630 mm
Peso	110 Kg

FILTRAZIONE

Tipologia filtro primario	Star
Superficie filtrante	24000 cm2
Classe filtrazione EN 60335-2-69	М
Media	Polyester
Sistema Pulizia filtro	Manual



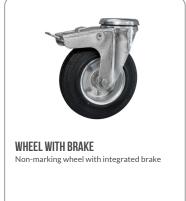
DOTAZIONI













WHEELSNon-marking pivoting wheels



STEEL CONSTRUCTION
Rugged industrial coated steel construction

OPTIONS

AVAILABLE FILTER CLEANING SYSTEMS



SPAutomatic reverse jet cleaning system
Antistatic M class filter (EN 60335-2-69), 3
Polyester filter cartridges, 9 m² filter surface



AVAILABLE FILTER MEDIA



HEPA 13 Absolute filter (EN 1822) 35.000 cm² filter surface H13 Class Filter (EN 1822) Glass fiber



PTFE ANT
Antistatlc PTFE filter (M class EN 60335-2-69)



PTFE Filter (M class EN 60335-2-69)



NOMEX 250° Celsius resistant filter



 $\overline{\mbox{BFL}}$ M class filter 38.000 cm 2



ANT MAntistatic filter (M class EN 60335-2-69)



ACB Active carbon filter

STRUCTURE AND OPTIONS



60HZ Available in 60Hz version



3 YEARS WARRANTYPurchasing the replacement filter along with the vacuum



GRDGrounding



GX Stainless steel bin and chamber AISI 304



BX Stainless steel bin AISI 304



100 LT 100 Lt bin



SPARK TRAP

Built to capture sparks produced during welding, sanding, or polishing operations on metal parts



ACCESSORIES



P12336

SUCTION ARM Ø 160MM/L 3M

160mm diameter suction arm jointed in three parts for a total length of 3 metres, equipped with an articulated hood and valve for adjusting ...



P12300/200

FLANGED REDUCTION FOR HOSE Ø 200MM

Coupling flange on DF industrial vacuum for 200 mm diameter flexible hose



P12300/180

FLANGED REDUCTION FOR HOSE Ø 180MM

Coupling flange on DF industrial vacuum for 180 mm diameter flexible hose



P12300/150

FLANGED REDUCTION FOR HOSE Ø 150MM

Coupling flange on DF industrial vacuum for 150 mm diameter flexible hose



P12300/120

FLANGED REDUCTION FOR HOSE Ø 120MM

Coupling flange on DF industrial vacuum for 120 mm diameter flexible hose



P12300/100

FLANGED REDUCTION FOR HOSE Ø 100MM

Coupling flange on DF industrial vacuum for 100 mm diameter flexible hose



P12334

FLANGED REDUCTION FOR ARM Ø 160MM

Coupling flange on DF industrial vacuum for 160 mm diameter flanged arm