

DUST COLLECTORS

DF 075 SP

INDUSTRIAL DUST COLLECTOR WITH AUTOMATIC FILTER CLEANING



Watch the video!



POWER
0,75 kW - 1 HP



APPLICATION
Volatile and suspended
powders

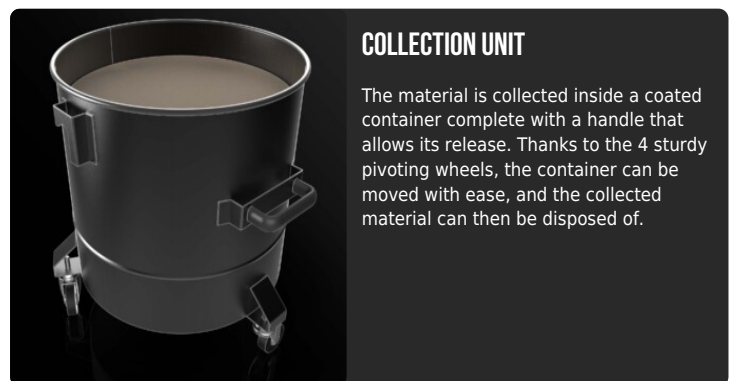


CAPACITY
65Lt

FEATURES

- Very high air flow for suspended dust
- Automatic filter cleaning for greater working autonomy
- Built-in SP automatic filter cleaning system
- Suction arm available (also Atex)

HIGHLIGHTS



TECHNICAL DATA

MOTOR

| | |
|-------------------------|-----------------------|
| Typologies | Electric Fan |
| Power | 0,75 kW - 1 HP |
| Frequency | 50/60 Hz |
| Voltage | 400 V |
| Maximum vacuum mmH2O | 185 200 180 mmH2O |
| Static depression level | 180 192 170 mmH2O |
| Maximum air flow | 300 600 800 m3/h |
| Insulation class | 55 F IP |
| Noise level | 70 dB(A) |

MACHINE

| | |
|-------------------|---------------------|
| Suction inlet | 70 100 120 Ø mm |
| Collection system | Steel container |
| Capacity | 65 Lt |
| Dimensions | 660 x 800 mm |
| Height | 1980 mm |
| Weight | 110 Kg |

FILTRATION

| | |
|--------------------------------|----------------------|
| Primary filter type | 3x Cartridges |
| Filter surface | 90000 cm2 |
| EN 60335-2-69 filtration class | M |
| Media | Antistatic polyester |
| Filter Cleaning System | Automatic SP |

FEATURES



PUSH HANDLE



PLUG
4-pole industrial plug



POWER SUPPLY CABLE



WHEEL WITH BRAKE
Non-marking wheel with integrated brake



WHEELS
Non-marking pivoting wheels



STEEL CONSTRUCTION
Rugged industrial coated steel construction

OPTIONS

AVAILABLE FILTER MEDIA



ACB
Active carbon filter

STRUCTURE AND OPTIONS

60^{Hz}

60HZ
Available in 60Hz version



3 YEARS WARRANTY
Purchasing the replacement filter along with the vacuum



GRD
Grounding



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