MOBILE DUST COLLECTOR · DEPURECO

Depureco DF 40 SP

Dust collector for areas without an ATEX zone.

A mobile dust collector with 4 cartridge filters, cleaned automatically with compressed air while it runs. 4 kW fan.



€9,225

List price excl. VAT, for business customers. Freight and installation not included. The price is the machine with the SP kit fitted.

TECHNICAL DATA

Model	DF 40 SP
PERFORMANCE	
Inlet and max. air flow	**Ø150 mm – 1,500 m³/h, Ø180 mm – 2,100 m³/h, Ø200 mm – 2,700 m³/h**
Max. negative pressure	**370 | 340 | 270 mmH2O at Ø150 | Ø180 | Ø200**
Power	**4 kW**
Voltage, frequency	**400 V, 50/60 Hz**
FILTRATION	
Primary filter	**4 cartridges, antistatic polyester, class M, 120,000 cm²**
HEPA filter	**HEPA H13 option**
Filter cleaning	**SP: automatic reverse-pulse cleaning with compressed air at 6 bar, one cartridge at a time, without stopping suction. Compressed air not included**
MACHINE	
Container	**Steel container, 65 l**
Dimensions	**630 × 1,100 mm, height 2,500 mm**
Weight	**145 kg**
Noise level	**73 dB(A)**

Model	DF 40 SP
PRICE	
List price excl. VAT	**€9,225**

Source: Depureco data sheet and declaration of compliance, as compiled in our model list (8 October 2026). The DF manual covers only the SP ATEX version, so the data sheet applies here. Where sources differ, the declaration and the manual apply. Price: Depureco price list 2026 (v. 1.1), p. 84.

OPTIONS, FILTERS AND ACCESSORIES

What Depureco supplies for this model. Ask us for a price.

Description	Item code
MOTOR	
Fan 460 V, 60 Hz, three-phase	–
FILTRATION	
HEPA H13 secondary filter (EN 1822-5)	**P12820**
Class M antistatic filter (38,000 cm²)	**ANT M**
Filter resistant to 250 °C	**NOMEX**
Class M PTFE filter (38,000 cm²)	**PTFE**
PTFE antistatic filter, class M (38,000 cm²)	**PTFE ANT**
FILTER CLEANING	
Pneumatic filter shaker	**PSC**
CONSTRUCTION	
AISI 304 stainless steel bin	**BX**
AISI 304 stainless steel bin and chamber	**GX**
AISI 304 stainless steel construction (fan excluded)	**TX**
Spark trap	**SPK**
Stainless steel fan	**FX**
Grounding	**GRD**
UL/CSA certification (on request)	**UL/CSA**
ACCESSORIES	
Flanged connection for flexible hose, Ø150 mm	**P12300/150**
Flanged connection for flexible hose, Ø180 mm	**P12300/180**
Flanged connection for flexible hose, Ø200 mm	**P12300/200**
Metal clamp, Ø150 mm	**P12359**
Metal clamp, Ø180 mm	**P12360**

Description	Item code
Metal clamp, Ø200 mm	**P12503**
Two-way flanged connection, Ø70–70 mm	**P12335/70**
Two-way flanged connection, Ø100–100 mm	**P12335/100**
Two-way flanged connection, Ø120–120 mm	**P12335/120**
Flanged connection for articulated arm, Ø150 mm	**P12334**
Articulated arm Ø150 mm, L = 3 m	**P12336**
Spare filter, class M	**P09120**
Spare cartridge filter, SP version (1 pc.)	**P09577**

Source: Depureco price list 2026 (v. 1.1), p. 84–85.

Ask us about this model
We advise on selection, sizing and zones. Call +45 70 23 12 03 or write to sales@particulair.com.

Reservations: we reserve the right to printing errors and other errors, to price changes not yet updated, and to technical data, designs and upgrades changed by the manufacturer without notice. Prices and data are indicative until confirmed in a written offer. Pictures may show optional equipment.