MOBILE DUST COLLECTOR · DEPURECO

Depureco DF 22

Dust collector for areas without an ATEX zone.

A mobile dust collector on swivel castors with brakes. 2.2 kW fan, star filter in class M and a manual filter shaker.

€3,810

List price excl. VAT, for business customers. Freight and installation not included.



TECHNICAL DATA

Model	DF 22
PERFORMANCE	
Inlet and max. air flow	**Ø100 mm – 800 m³/h, Ø120 mm – 1,000 m³/h, Ø150 mm – 1,400 m³/h**
Max. negative pressure	**350 mmH2O at Ø100, Ø120 and Ø150**
Power	**2.2 kW**
Voltage, frequency	**400 V, 50/60 Hz**
FILTRATION	
Primary filter	**Star filter, class M, polyester, 24,000 cm²**
HEPA filter	**HEPA H13 option, 120,000 cm²**
Filter cleaning	**Manual shaker; SP available**
MACHINE	
Container	**Painted steel container, 65 l, 100 l as option**
Dimensions	**660 × 800 mm, height 1,630 mm**
Weight	**120 kg**
Noise level	**73 dB(A)**
Protection rating	**IP55**

Model	DF 22
Item code	**A1097 (catalogue)**
PRICE	
List price excl. VAT	**€3,810**

Source: Depureco manual DF series (EN, rev. 01), Depureco data sheet and declaration of compliance, as compiled in our model list (8 October 2026). Where sources differ, the declaration and the manual apply. Price: Depureco price list 2026 (v. 1.1), p. 82.

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	–
Fan 220–380 V, 60 Hz, three-phase	–
Fan 230 V, 50 Hz, single-phase	–
FILTRATION	
HEPA H13 secondary filter (EN 1822-5)	**P12819**
Class M filter	**BFL**
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	
Automatic reverse jet filter cleaning, 3 antistatic polyester cartridges, 9 m²	**SP**
Pneumatic filter shaker	**PSC**
Active carbon filter	**ACB**
CONSTRUCTION	
Grounding	**GRD**
100 l bin	**100LT**
Silencer kit	**SIL**
AISI 304 stainless steel bin	**BX**
AISI 304 stainless steel bin and chamber	**GX**
AISI 304 stainless steel construction (fan excluded)	**TX**
Stainless steel fan	**FX**
UL/CSA certification (on request)	**UL/CSA**

Description	Item code
ACCESSORIES	
Flanged connection for flexible hose, Ø100 mm	**P12300/100**
Flanged connection for flexible hose, Ø120 mm	**P12300/120**
Flanged connection for flexible hose, Ø150 mm	**P12300/150**
Metal clamp, Ø100 mm	**P10095**
Metal clamp, Ø120 mm	**P12358**
Metal clamp, Ø150 mm	**P12359**
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, Ø100 mm	**P12334/100**
Articulated arm Ø100 mm, L = 2.7 m	**P12336/100**
Flanged connection for articulated arm, Ø160 mm	**P12334**
Articulated arm Ø160 mm, L = 3 m	**P12336**
Spare filter, class M	**P11718**
Spare cartridge filter, SP version (1 pc.)	**P09577**

Source: Depureco price list 2026 (v. 1.1), p. 82–83.

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.