MOBILE ATEX DUST COLLECTOR · TIGER-VAC

Tiger-Vac CD-1200 EX (zone 2/22)

Dust collector for explosive atmospheres.

A large mobile dust collector in stainless steel for zones 2 and 22, with a conductive cartridge filter cleaned by compressed air.



€21,393

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

`II 3GD, zone 2/22`

Zones 2 and 22 (category 3).

TECHNICAL DATA

Model	CD-1200 EX (zone 2/22)
PERFORMANCE	
Max. air flow	**2,000 m³/h**
Power	**2.2 kW**
Voltage, frequency	**400 V**
FILTRATION	
Primary filter	**Conductive aluminised cartridge**
HEPA filter	**Optional factory-fitted HEPA H13 module**
Filter cleaning	**Manual compressed-air cleaning**
MACHINE	
Dimensions	**H 135 × W 87 × L 137 cm**
Weight	**215 kg**
Noise level	**74 dB(A)**
Material	**Stainless steel type 304, on wheels, 10 m cable**
ATEX	
Marking	**II 3GD, zone 2/22**
Item code	**113046B1**

Model	CD-1200 EX (zone 2/22)
PRICE	
List price excl. VAT	**€21,393**

Source: Tiger-Vac product pages and price lists 2025/2026, as compiled in our model list (4 and 5 October 2026). No manual available for this model. HEPA H13 module: Particulair, 19 October 2026. Where sources differ, the declaration and the manual apply. Price: Tiger-Vac price list 2026.

OPTIONS, FILTERS AND ACCESSORIES

What Tiger-Vac supplies for this model. Ask us for a price.

Description	Item code
HEPA FILTER	
DOWNSTREAM STAINLESS STEEL HEPA FILTER MODULE FOR CD-1200 EX S/S (INCLUDES HEPA FILTER)	**218072**
REPLACEMENT HEPA FILTER, 592 x 490 x 290mm, FOR DUST COLLECTOR CD-1200 EX STAINLESS STEEL	**218073**
FILTERS	
REPLACEMENT FILTER CARTRIDGE,CONDUCTIVE ALUMINIZED SPUN BOND WITH RECTANGULAR FLANGE (included)	**219810-EUR**
FILTER CARTRIDGE HEMIPLEAT EXTREME FLAME RETARDANT 99.99% ON 0.5 MICRON CONDUCTIVE w/CARBON 197 ft2	**219812A**
EXTRACTION ARMS	
DUST EXTRACTION ARM, DIAM: 6"(160mm) x REACH: 6.6'(2m), STAINLESS STEEL	**218026**
DUST EXTRACTION ARM, DIAM: 6"(160mm) x REACH: 10'(3m), STAINLESS STEEL	**218027**
DUST EXTRACTION ARM, DIAM: 8"(200mm) x REACH: 6.6'(2m), STAINLESS STEEL	**218028**
DUST EXTRACTION ARM, DIAM: 8"(200mm) x REACH: 10'(3m), STAINLESS STEEL	**218029**
MOUNTING PLATES	
MOUNTING PLATE w/6"(150mm) FLANGE, STAINLESS STEEL, FOR USE w/6"(150mm) ID HOSE FOR CD- 600/1200 EX	**218026-05A**
MOUNTING PLATE w/160mm) FLANGE, STAINLESS STEEL, FOR USE w/160mm ID EURO HOSE FOR CD- 600/1200 EX	**218026-05**
MOUNTING PLATE STAINLESS STEEL FOR 8" (200mm) ID HOSE, FOR CD-1200	**218028-05**
MOUNTING PLATE FOR DUST COLLECTOR WITH 2 x 3"(76mm) O.D. TUBES, STAINLESS STEEL	**218033-08**

Description	Item code
MOUNTING PLATE STAINLESS STEEL w/4"(100mm) TUBE w/FLANGE(8.465" OD) FOR CD-600 & CD-1200	**218033-06A**
HOSES AND CLAMPS	
FLX-THANE SD CLEAR URETHANE HOSE SD* 6" ABRASION RESISTANT & FDA /PER FT (sold in increments of5')	**990510**
CLAMP FOR CLEAR URETHANE SUCTION HOSE SD* 6" (150mm)	**990510-CL**
FLX-THANE SDX-30 CLEAR URETHANE HOSE 8" SD* ABRASION RESISTANT & FDA /PER FT (sold in 5' increments	**990520**
CLAMP FOR 8" (200mm) SUCTION HOSE	**990315-CL**
FILTER BLOCKAGE INDICATOR (FACTORY-INSTALLED)	
DIFFERENTIAL PRESSURE GAUGE / FILTER BLOCKAGE INDICATOR FOR CD-1200 (0 - 2 INCHES H20)	**216023M7**
WALL BRACKETS	
WALL MOUNT BRACKET STAINLESS STEEL, FOR 6" DUST EXTRACTION ARM	**218026-01**
CONNECTION FLANGE, SS304, FOR USE w/WALL MOUNT BRACKET 218026-01, FOR 6" (150mm) ID HOSE	**218026-02A**
CONNECTION FLANGE, SS304, FOR USE w/WALL MOUNT BRACKET 218026-01, FOR 160mm ID EURO HOSE	**218026-02**
WALL MOUNT BRACKET, STAINLESS STEEL, FOR 8" DUST EXTRACTION ARM	**218028-01**
CONNECTION FLANGE, SS304 FOR USE w/WALL MOUNT BRACKET 218028-01, FOR 8" ID HOSE	**218028-02**

Source: Tiger-Vac price list 2026.

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.