

# CD-600 EX HEPA STAINLESS STEEL CAT. 2GD Z1-21

**Technical Sheet** 

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**GUARANTEED** for the Safe Recovery of Combustible/Conductive Dusts

**ESD Safe** Vacuum Systems for Hazardous Locations are designed to prevent ignition hazards.

We use metal parts or Static Dissipative Powder Coating to prevent Electrostatic Discharge (ESD)













X Certifie

Dry Recovery

Continuous Duty

Stainless General

Included

High Filtration Efficiency Unit

ATEX©

ATEX 3rd Party Certified <sup>C€</sup> 0081 <sup>©</sup> II 2GD Ex d IIB T4 Gb Ex tb IIIC T135°C Db IP65 LCIE 03 ATEX 6295

CD EX Series **IECEx** 3rd Party Certified Ex d IIB T4 Gb



Ex d IIB 14 Gb
Ex t IIIC T135°C Db IP65
IECEx LCI 10.0040 X
Certified for providing an Equipment
Protection Level of EPL Db and EPL Gb

## Specifications For CD-600 EX HEPA STAINLESS STEEL CAT. 2GD Z1-21

Name	Part Number	Tension	Frequency	Phase	Wattage	Power	Amperage	Air Flow	Type of Power Outlet	Dry Recovery - Drawer
CD-600 EX HEPA	113003B1	400 V	50 Hz	Three	2200 W	2.2 kW	4.8 A	1000 m <sup>3</sup> /h	Not Included	10 L
STAINLESS STEEL CAT. 2GD Z1-21	Dimensions: H173 cm x W68 cm x L91 cm Weight: 160 kg. Sound Level: 72 dB(A)									
CD-600 EX HEPA	113003B1- AUTO	400 V	50 Hz	Three	2200 W	2.2 kW	4.8 A	1000 m <sup>3</sup> /h	Not Included	10 L
STAINLESS STEEL AUTO CAT. 2GD Z1- 21	Dimensions: H173 cm x W68 cm x L91 cm Weight: 160 kg. Sound Level: 72 dB(A)									
CD-600 EX HEPA	113003B3	230 V	50 Hz	Single	1500 W	1.5 kW	12.3 A	1000 m <sup>3</sup> /h	Not Included	10 L
STAINLESS STEEL CAT. 2GD Z1-21	Dimensions: H173 cm x W68 cm x L91 cm Weight: 160 kg. Sound Level: 72 dB(A)									
CD-600 EX HEPA	113003B3- AUTO	230 V	50 Hz	Single	1500 W	1.5 kW	12.3 A	1000 m <sup>3</sup> /h	Not Included	10 L
STAINLESS STEEL AUTO CAT. 2GD Z1- 21	Dimensions: H173 cm x W68 cm x L91 cm Weight: 160 kg. Sound Level: 72 dB(A)									

Please note that specifications are subject to change without notice

# Technical Sheet For CD-600 EX HEPA STAINLESS STEEL CAT. 2GD Z1-21

HEPA FILT	HEPA FILTER - Included		
Part #	Description		
218057	REPLACEMENT HEPA FILTER FOR DUST COLLECTOR CD-600 EX STAINLESS STEEL		

FILTERS AND ACCESSORIES - Included			
Part #	Description		
219810	REPLACEMENT FILTER CARTRIDGE, CONDUCTIVE ALUMINIZED SPUN BOND 129.5 ft2 (12 sq. meters)		

FILTER CA	FILTER CARTRIDGES - Optional			
Part #	Description			
219812A	FILTER CARTRIDGE HEMIPLEAT EXTREME FLAME RETARDANT 99.99% ON 0.5 MICRON CONDUCTIVE W/CARBON 197 ft2			

DIFFERENTIAL PRESSURE CAGE (FILTER BLOCKAGE INDICATOR) - MUST BE FACTORY INSTALLED - Optional			
Part #	Description		
216023	DIFFERENTIAL PRESSURE GAUGE / FILTER BLOCKAGE INDICTAOR, FOR MODEL CD-600 & CD-1200		

DUST EXTRACTION ARM - Optional			
Part #	Description		
218026	DUST EXTRACTION ARM, DIAM: 6"(160mm) x REACH: 6.6'(2m), STAINLESS STEEL		
218027	DUST EXTRACTION ARM, DIAM: 6"(160mm) x REACH: 10'(3m), STAINLESS STEEL		

MOUNTING PLATE WITH CONNECTION FLANGE - Optional			
Part #	Description		
218026-05A	MOUNTING PLATE w/6"(150mm) FLANGE, STAINLESS STEEL, FOR USE w/6"(150mm) ID HOSE FOR CD-600/1200 EX		
218026-05	MOUNTING PLATE w/160mm) FLANGE, STAINLESS STEEL, FOR USE w/160mm ID EURO HOSE FOR CD-600/1200 EX		

<b>TOOLS AN</b>	TOOLS AND ACCESSORIES - Optional			
Part #	Description			
990510M	CLEAR URETHANE SUCTION HOSE SD* 6" (150mm) ID. FDA MATERIAL (PRICE PER METER)			
990510-CL	CLAMP FOR CLEAR URETHANE SUCTION HOSE SD* 6" (150mm)			

WALL MOUNT BRACKET FOR DUST EXTRACTION ARM - Optional			
Part #	Description		
218026-01	WALL MOUNT BRACKET, STAINLESS STEEL, FOR DUST EXTRACTION ARM, DIAM: 6"(160mm)		
218026-02A	CONNECTION FLANGE, SS304, FOR USE w/WALL MOUNT BRACKET 218026-01, FOR 6" (150mm) ID HOSE		
218026-02	CONNECTION FLANGE, SS304, FOR USE w/WALL MOUNT BRACKET 218026-01, FOR 160mm ID EURO HOSE		