## CD-230V EX (CFB) PHARMA CAT. 2GD Z1-21

**Technical Sheet** 



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ATEX 3rd Party Certified **ATEX** Ex d IIB T4 Gb Ex tb IIIC T135°C Db IP65 LCIE 03 ATEX 6295



Included Duty









Dry Recovery ohms

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



**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)

## Specifications For CD-230V EX (CFB) PHARMA CAT. 2GD Z1-21

Name	Part Number	Tension	Frequency	Phase	Wattage	Power	Amperage	Air Flow	Vacuum Pressure	Type of Power Outlet	Dust Recovery Tank
CD-230V EX (CFB)	112162B3	230 V	50 Hz	Single	1500 W	1.5 kW	12.3 A	212 m <sup>3</sup> /h	2540 mm H <sub>2</sub> 0	Not Included	50 L
PHARMA	Dimensions: H150 cm x W48 cm x L64 cm Weight: 97 kg. Sound Level: 68 dB(A)										
Description: Includes a static dissipative Collection Filter Bag (CFB)											

Please note that specifications are subject to change without notice

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ULPA FILTER AND ACCESSORIES - Included			
Part #	Description		
211027	ULPA FILTER (U15)		

FILTERS AND ACCESSORIES - Included			
Part #	Description		
	MAIN FILTER ASSEMBLY w/LACES, EPITROPIC POLYESTER w/PTFE, FOR MODEL ATEX 22E (CAGE SOLD SEPARATELY)		
218390	WIRE CAGE FOR CLOTH FILTER. STAINLESS STEEL TYPE 304		

PRE-FILTER - Optional				
Part #	Description			
217707	PRE-FILTER ASSEMBLY SD* FOR LOWER HOUSING FOR CD-120 EX / CD-2000 EX			

COLLECTION	COLLECTION FILTER BAG (CFB) - Included				
Part #	Description				

212994A- SD64	COLLECTION BAG MADE OF CONDUCTIVE MATERIAL (w/64mm COLLAR)

TOOLS AND ACCESSORIES - Included				
Part #	Description			
383440B	STATIC CONDUCTIVE CRUSHPROOF SUCTION HOSE ASMBLY(NO WIRE) 1.5"(38mm) x 10'(3m) FOR 2" CAMLOCK INTAKE			
381364	DOUBLE BEND WAND ASSEMBLY (2pc) 1.5"(38mm) x 54"(137cm), STAINLESS STEEL w/ALUMINUM TOOL COUPLING			
381236	UNIVERSAL TOOL SD* w/CONDUCTIVE BRUSH STRIPS, RUBBER BLADES, BRASS AXLE & WHEELS, 1.5" x18",ALUMINUM			
381372D	CREVICE TOOL, 1.5"(38mm) x 11"(28cm), STAINLESS STEEL, FOR USE WITH HOSE CUFF WITH RING			
381185A	DUSTING BRUSH, SD*, 5"(12.5cm), ALUMINUM w/STAINLESS STEEL COUPLING #381147, w/CONDUCTIVE BRISTLES			
383461D	CONICAL NOZZLE ASSEMBLY(STRAIGHT)7.5"(19cm)CONDUCTVE RUBBER FOR HOSE CUFF W/RING (383461M+381147D)			
211065B	MULTIMETER			