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

Technical Sheet



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uous EX Certified SS 3

Dry Recovery

Less than 10 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



GUARANTEED for the Safe Recovery of Combustible/Conductive Dusts

Protection Level of EPL Db and EPL Gb

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 ³ /h	2540 mm H ₂ 0	Not Included	50 L
PHARMA	Dimensions: I	H150 cm x	N48 cm x L64 cm Weight: 97 kg. Sound Level: 68 dB(A)				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-	COLLECTION BAG MADE OF CONDUCTIVE MATERIAL (w/64mm COLLAR)
SD64	

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			