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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**













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 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 HEPA

Name	Part Number	Voltage	Hertz	Phase	Wattage	Power	Amperage	Air Flow	Vacuum Pressure	Plug Type	Dry Recovery - Tank
CD- 230V	112166B3	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
EX CFB Z1-2-21- 22	Dimensions: H151 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

Technical Sheet for CD-230V EX CFB HEPA

HEPA FILTER AND ACCESSORIES - Included				
Part #	Description			
211027B	HEPA FILTER 99.995% EFFICIENCY ON 0.3 MICRON (CE VERSION)			

FILTERS AND	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 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			
381188	CREVICE TOOL SD*, 1.5" (38mm) x 11" (28cm), ALUMINUM			
381185A	DUSTING BRUSH, SD*, 5"(12.5cm), ALUMINUM w/STAINLESS STEEL COUPLING #381147B, w/CONDUCTIVE BRISTLES			
383461D	CONICAL NOZZLE ASSEMBLY(STRAIGHT)7.5"(19cm)CONDUCTVE RUBBER FOR HOSE CUFF W/RING (383461M+381147D)			
211065B	MULTIMETER			