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CD-EX Models Certified for:

Groups F and G, T3C

Groups F and G, T3C

motor and switch available

CLEANING MACHINES For Hazardous Locations (Classes C1618 01 & C1618 81)

Division 1, Class I, Group D and Class II,

Division 1, Class II Group E (metal dust)

Division 2, Class I Group D and Class II,













HEPA -

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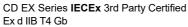
ertified

Dry Recovery

Less than 10 ohms



SD Accessories - Included





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



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 Discipative.

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



Complies with NFPA 77 "Recommended Practice on Static Electricity"

Specifications For CD-120V EX MRPFT HEPA

Name	Part Number	Tension	Frequency	Phase	Wattage	Power	Amperage	Air Flow	Vacuum Pressure	Type of Power Outlet	Dust Recovery Tank
CD-120V EX	112174A3	120 V	60 Hz	Single	750 W	1 HP	13.5 A	110 CFM	110 " H ₂ 0	Not Included	13.2 Gal
(MRPFT) - CLASS I - GROUP D, CLASS II - GROUPS F & G	Dimensions: H59.5" x W19" x L27" Weight: 214 lb. Sound Level: 68 dB(A)										
Description: Manual Reverse Purge with Filter Tubes (MRPFT)											

Please note that specifications are subject to change without notice

Technical Sheet For CD-120V EX MRPFT HEPA

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

FILTER TUBES ASSEMBLY - Included

Part #	Description			
219150	SD* EPITROPIC POLYESTER w/PTFE FINGERS FILTER, ASSEMBLY			
219154	CLOTH FINGERS FILTER, SD* EPITROPIC POLYESTER w/PTFE			

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			

KIT FOR AUTOMATIC PURGE - Optional		
Part #	Description	
215173	KIT FOR AUTOMATIC PURGE 10/15/25	

AVAILABLE UPGRADES - Optional			
Part #	Description		
212773- M3EU	UPGRADE TO BALDOR MOTOR VL5009A-E, 1 HP 120/230V 1PHASE FOR CLASS I-GROUP D, CLASS II-GROUPS E,F&G		
218705	UPGRADE (FROM VIGANO) TO KILLARK B7MS1R BOX FOR (1HP TO 5HP) CLASS I-GROUP D, CLASS II-GRPOUS E,F&G		