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Groups F and G, T3C

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











SS 304





Less than 10 ohms

Division 1, Class I, Group D and Class II, Groups F and G, T3C Division 1, Class II Group E (metal dust) motor and switch available Division 2, Class I Group D and Class II,



GUARANTEED for the Safe Recovery of Combustible/Conductive Dusts

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

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 PHARMA SERIES

Name	Part Number	Tension	Frequency	Phase	Wattage	Power	Amperage	Air Flow	Vacuum Pressure	Type of Power Outlet	Dust Recovery Tank
CD-230V EX (CFB)	112167A4	230 V	60 Hz	Single	1110 W	1.5 HP	7.5 A	125 CFM	120 " H ₂ 0	Not Included	
PHARMA - CLASS I - GROUP D, CLASS II - GROUPS F & G											
Description: I	Description: Includes a static dissipative Collection Filter Bag (CFB)										

CD-230V EX	112184A4	230 V	60 Hz	Single	1110 W	1.5 HP	7.5 A	125 CFM	120 " H ₂ 0	Not Included	13.2 Gal
(MRPFT) PHARMA - CLASS I - GROUP D, CLASS II - GROUPS F	Dimensions: I	H59.5" x W	19" x L25"	Weight: 2	214 lb.	Sound Leve	el: 68 dB(A)				
Description: I	Description: Manual Reverse Purge with Filter Tubes (MRPFT)										

Please note that specifications are subject to change without notice

Technical Sheet For CD-230V EX PHARMA SERIES

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

FILTERS AND ACCESSORIES FOR CFB MODELS - 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			

FILTER TUBES ASSEMBLY FOR MRPFT MODELS - Included				
Part #	Description			
219150	SD* EPITROPIC POLYESTER w/PTFE FINGERS FILTER, ASSEMBLY			
219154	CLOTH FINGERS FILTER, SD* EPITROPIC POLYESTER W/PTFE			

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

COLLECTION FILTER BAG (CFB) FOR CFB MODELS - Included				
Part #	Description			
212994A-	COLLECTION BAG MADE OF CONDUCTIVE MATERIAL (w/64mm COLLAR)			
SD64				

TOOLS AND	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				

AVAILABLE UPGRADES - Optional				
Part #	Description			
212779-M3EU	UPGRADE TO BALDOR MOTOR CL5030T-E, 1.5HP 120/230V 1PHSE FOR CLASS I -GRP D, CLASS II -GRPS 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			