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## **International Headquarters**

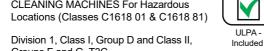
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**CLEANING MACHINES For Hazardous** 



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, Groups F and G, T3C















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)



Complies with NFPA 77 "Recommended Practice on Static Electricity"

## Specifications For CD-2000 EX PHARMA SERIES

Name	Part Number	Tension	Frequency	Phase	Wattage	Power	Amperage	Air Flow	Vacuum Pressure	Type of Power Outlet	Dust Recovery Tank
CD-2000 EX (CFB)	112171A1	460 V	60 Hz	Three	1480 W	2 HP	2.6 A	158 CFM	130 " H <sub>2</sub> 0	Not Included	13.2 Gal
PHARMA - CLASS I - GROUP D, CLASS II - GROUPS F & G	Dimensions: H59.5" x W19" x L25" Weight: 214 lb. Sound Level: 68 dB(A)										
Description: I	Description: Includes a static dissipative Collection Filter Bag (CFB)										

CD-2000 EX (CFB)	112171A2	230 V	60 Hz	Three	1480 W	2 HP	5.2 A	158 CFM	130 " H <sub>2</sub> 0	Not Included	13.2 Gal
PHARMA - CLASS I - GROUP D, CLASS II - GROUPS F & G	Dimensions: I	∃59.5" x W	/19" x L25"	Weight: 2	214 lb.	Sound Lev	el: 68 dB(A)				
Description: I	Description: Includes a static dissipative Collection Filter Bag (CFB)										

CD-2000 EX (CFB)	112171A5	575 V	60 Hz	Three	1480 W	2 HP	2.1 A	158 CFM	130 " H <sub>2</sub> 0	Not Included	13.2 Gal	
PHARMA - CLASS I - GROUP D, CLASS II - GROUPS F & G	Dimensions: H59.5" x W19" x L25" Weight: 214 lb. Sound Level: 68 dB(A)											
Description: I	iption: Includes a static dissipative Collection Filter Bag (CFB)											
CD-2000 EX	112188A1	460 V	60 Hz	Three	1480 W	2 HP	2.6 A	158 CFM	130 " H <sub>2</sub> 0	Not Included	13.2 Gal	
(MRPFT) PHARMA - CLASS I - GROUP D, CLASS II - GROUPS F	Dimensions: H59.5" x W19" x L25" Weight: 214 lb. Sound Level: 68 dB(A)											
Description: I	Manual Revers	se Purge w	ith Filter Tub	es (MRPF)	Γ)							
CD-2000 EX	112188A2	230 V	60 Hz	Three	1480 W	2 HP	5.2 A	158 CFM	130 " H <sub>2</sub> 0	Not Included	13.2 Gal	
(MRPFT) PHARMA - CLASS I - GROUP D, CLASS II - GROUPS F & G	Dimensions:	H59.5" x W	'19" x L25"	Weight: 2	214 lb.	Sound Lev	rel: 68 dB(A)					
Description: I	Manual Revers	se Purge w	ith Filter Tub	es (MRPF	Γ)							
CD-2000 EX	112188A5	575 V	60 Hz	Three	1480 W	2 HP	2.1 A	158 CFM	130 " H <sub>2</sub> 0	Not Included	13.2 Gal	
(MRPFT) PHARMA - CLASS I - GROUP D, CLASS II - GROUPS F & G	Dimensions:			Weight: 2		Sound Lev	el: 68 dB(A)					

Please note that specifications are subject to change without notice

## **Technical Sheet For CD-2000 EX PHARMA SERIES**

Description: Manual Reverse Purge with Filter Tubes (MRPFT)

	W. O. 1001 10. 10. 10. 10. 10. 10. 10. 10. 1							
<b>ULPA FIL1</b>	ULPA FILTER AND ACCESSORIES - Included							
Part #	Description							
211027	ULPA FILTER (U15)							

FILTERS AND ACCESSORIES FOR CFB MODELS - Included							
Part #	Description						
215393TA-SD	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 TUB	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	PRE-FILTER FOR CFB MODELS - Optional						
Part #	Description						
217707	PRE-FILTER ASSEMBLY SD* FOR LOWER HOUSING FOR CD-120 EX / CD-2000 EX						

COLLECTION	N FILTER BAG (CFB) FOR CFB MODELS - Included						
Part #	Description						
212994-SD64	COLLECTION BAG MADE OF CONDUCTIVE MATERIAL w/64mm COLLAR (PACKAGE OF 3)						

TOOLS AN	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 #381147, w/CONDUCTIVE BRISTLES				
383461D	CONICAL NOZZLE ASSEMBLY(STRAIGHT)7.5"(19cm)CONDUCTVE RUBBER FOR HOSE CUFF W/RING (383461M+381147D)				
211065B	MULTIMETER				

AVAILABL	AVAILABLE UPGRADES - Optional						
Part #	Description						
212771- M1EU	UPGRADE TO BALDOR MOTOR CEM7071T-E, 230/460V 3PHASE, FOR CLASS I-GROUP D, CLASS II-GROUPS E,F&G						
212771- M5EU	UPGRADE TO BALDOR MOTOR CEM7071T-E-5, 2HP 575V 60Hz 3PHASE, FOR CLSS I-GROUP D, CLSS 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						