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ATEX

ATEX 3rd Party Certified Ex d IIA T3 Gb Ext IIIC T200°C Db IP6X LCIE 03 ATEX 6297



Compatible





EX Certified Applications



Less than 10 ohms

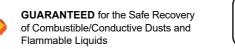


ULPA -

Included

Wet and Dry Recovery

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ESD Safe Vacuum Systems for Hazardous Locations are designed to prevent ignition

We use metal parts or Static Dissipative Powder Coating to prevent Electrostatic







SS 304

SD Accessories High Filtration - Included Efficiency Unit

Specifications For EXP1-10/15 CR SERIES

hazards.

Discharge (ESD)

Name	Part Number	Tension	Frequency	Phase	Wattage	Power	Amperage	Air Flow	Vacuum Pressure	Type of Power Outlet	Dust Recovery Tank
EXP1-10 CR	110245B	230 V	50 Hz	Single	1000 W	1 kW	4.5 A	224 m ³ /h	1550 mm H ₂ 0	Not Included	22.7 L
OI C	Dimensions: H84 cm x W46 cm x L48 cm Weight: 31 kg. Sound Level: 78/85 dB(A)										
EXP1-15 CR	110254B	230 V	50 Hz	Single	1000 W	1 kW	4.5 A	224 m ³ /h	1550 mm H ₂ 0	Not Included	38 L
OK .	Dimensions: H97 cm x W46 cm x L48 cm Weight: 37 kg. Sound Level: 78/85 dB(A)										
EXP1-10 CR	110343B	230 V	50 Hz	Single	1000 W	1 kW	4.5 A	224 m ³ /h	1550 mm H ₂ 0	Not Included	22.7 L
(MRAC)	Dimensions: H131 cm x W46 cm x L48 cm Weight: 41 kg. Sound Level: 78/85 dB(A)										
EXP1-15 CR	110349B	230 V	50 Hz	Single	1000 W	1 kW	4.5 A	224 m ³ /h	1550 mm H ₂ 0	Not Included	38 L
(MRAC)	Dimensions:	H144 cm x	W46 cm x L	48 cm V	Neight: 47 I	kg. Sou	nd Level: 78/	85 dB(A)			

Please note that specifications are subject to change without notice

Technical Sheet For EXP1-10/15 CR SERIES

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

HEPA FI	LTER - INTERNAL - FOR USE WITH MIDDLE RING - Optional			
Part #	Description			
211027B	HEPA FILTER 99.995% EFFICIENCY ON 0.3 MICRON (CE VERSION)			

FILTERS AND ACCESSORIES - Included		
Part #	Description	
211013B	MAIN FILTER ASSEMBLY SD* FOR 10/15/25 GAL EXP PROOF VACS WITH STAINLESS STEEL RING	
212008B	PRE-FILTER ASSEMBLY SD* WITH STAINLESS STEEL RING (10,15&25 GALLON)	

	211010B	LIQUID FILTER ASSEMBLY SD* WITH STAINLESS STEEL RING FOR 10/15/25 GAL EXP PROOF VACS
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POLY LINER RECOVERY BAGS AND ACCESSORIES FOR MODEL EXP1-10 CR - Optional		
Part #	Description	
212100A	CONDUCTIVE POLY LINER FOR MODELS EXP1/SS-10, WITH HOLE FOR SUCTION INLET	
213780	POLY LINER RETAINER PLATE ASSEMBLY (FOR USE WITH MOTORS UP TO 5HP)	

POLY LII	POLY LINER RECOVERY BAGS AND ACCESSORIES FOR MODEL EXP1-15 CR - Optional		
Part #	Description		
212100B	CONDUCTIVE POLY LINER WITH HOLE FOR SUCTION INLET		
213780	POLY LINER RETAINER PLATE ASSEMBLY (FOR USE WITH MOTORS UP TO 5HP)		

ACTIVAT	ACTIVATED CARBON CARTRIDGE FOR MODELS EXP1-10/15 CR (MRAC) - Optional		
Part #	Description		
212200B	CARBON CARTRIDGE ASSEMBLY WITH 3mm CARBON (REGULAR)		
212200C	CARBON CARTRIDGE ASSEMBLY WITH 3mm MERSORB ACTIVATED CARBON (FOR MERCURY VAPORS)		
212200K	CARBON CARTRIDGE ASSEMBLY WITH 3mm KOGC3/KINA3 CARBON (FOR CHLORIDE VAPORS)		
212200L	CARBON CARTRIDGE ASSEMBLY WITH 3mm A-3 CARBON (FOR ARSINE AND PHOSPHINE VAPORS)		

DRAIN H	RAIN HOSE ASSEMBLY - Optional		
Part #	Description		
211815	EPDM DRAIN HOSE ASSEMBLY Ø0.75"(19mm)x5'(1.5m)		

Ø1.25" (Ø	Ø1.25" (Ø32mm) CLEANROOM TOOLS AND ACCESSORIES - Included		
Part #	Description		
323455	EPDM HOSE ASSEMBLY SD* AUTOCLAVABLE 1.25" x 10' (32mm x3m) w/1.5" s/S SWIVEL CAMLOCK & CURVED HANDLE		
323330	EXTENSION WANDS, BOTH STRAIGHT, 1.25"(32mm) x 20.5"(52cm), STAINLESS STEEL (SET OF 2)		
323412	FLOOR TOOL ASSEMBLY, AUTOCLAVABLE, 1.25"(32mm) x 12"(30cm), STAINLESS STEEL w/WHITE NITRILE BLADES		
323413	CREVICE TOOL, AUTOCLAVABLE, Ø1.25"(32mm)x10"(25.4cm) -STAINLESS STEEL		
211701	DEFOAMING LIQUID (BOTTLE) 909 ml(31 fl oz.)- FOR WET RECOVERY MODE ONLY		
211065B	MULTIMETER		

Ø1.5" (Ø	Ø1.5" (Ø38mm) CLEANROOM TOOLS AND ACCESSORIES - Optional		
Part #	Description		
381385	EPDM SUCTION HOSE ASSEMBLY SD* Ø1.5"(38mm)x10'(3m) WITH SS FEMALE CAMLOCK & SS FEMALE SCREW TYPE		
381366	DOUBLE BEND WAND ASSEMBLY (2pc), 1.5"(38mm) x 54"(137cm), STAINLESS STEEL w/STAINLESS TOOL COUPLING		
381370	FLOOR TOOL ASSEMBLY, AUTOCLAVABLE, 1.5"(38mm) x 14"(36cm), STAINLESS STEEL w/WHITE NITRILE BLADES		
381372	CREVICE TOOL Ø1.5"(38mm)x11"(27.9cm) -STAINLESS STEEL		

MALE PI	MALE PLUG AND FEMALE RECEPTACLE - CLASS I - GROUP D AND CLASS II GROUPS F & G - Optional		
Part #	Description		
211912	PLUG, EXPLOSION PROOF, 120V 15AMPS, MODEL UGP-15231QW, NEMA CONFIGURATION 5-15P		
211913	RECEPTACLE EXPLOSION PROOF MODEL CRH ENR5201, 120V, 1PHASE, 15 & 20 AMPS		