

Technical Sheet

Pharma

Applications

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European Headquarters

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EX Certified

SS 304 and

316

10Ω

Less than 10

ohms

- Included

SD Accessories High Filtration

International Headquarters

Cleanroom

Compatible

ULPA

LI PA -

Included

Efficiency Unit

Tel: (450-625-0099) Fax: (450-625-3388) Website: http://www.tiger-vac.com Email: sales@tiger-vac.com

&

Wet and Dry

Recovery



Ex h IIC T6 Gb Ex h IIIC T85°C Db LCIE 03 ATEX 6310 X

¢€ 🔂 II 2GD

ATEX 3rd Party Certified

Ex h IIC T6 Gb Ex h IIIC T85°C Db IECEx LCIE 17.0076 X



GUARANTEED for the Safe Recovery of Combustible/Conductive Dusts and Flammable Liquids

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 SS-10/15 CR SERIES

Name	Part Number	Air Flow	Vacuum Pressure	Dust Recovery Tank
SS-10 CR	110265	187 m ³ /h	5080 mm H ₂ 0	22.7 L
33-10 CK	Dimensions: H84 cm x W46	cm Weight: 31 kg.	Sound Level: 72 dB(A)	·
Description: Specifications m	nay vary depending upon perf	ormance of the compress	or.	
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SS-15 CR	110327	187 m ³ /h	5080 mm H ₂ 0	38 L
	Dimensions: H99 cm x W46	cm Weight: 31 kg.	Sound Level: 72 dB(A)	
Description: Specifications m	nay vary depending upon perf	ormance of the compress	or.	
SS-10 CR (MRAC)	110367	204 m ³ /h	4570 mm H ₂ 0	22.7 L
	Dimensions: H84 cm x W46	cm Weight: 31 kg.	Sound Level: 72 dB(A)	
Description: Specifications may vary depending upon performance of the compressor.				
SS-15 CR (MRAC)	110373	204 m ³ /h	4570 mm H ₂ 0	38 L
	Dimensions: H99 cm x W46	cm Weight: 31 kg.	Sound Level: 72 dB(A)	
Description: Specifications may vary depending upon performance of the compressor.				

Please note that specifications are subject to change without notice

Technical Sheet For SS-10/15 CR SERIES

ULPA FILTER AND ACCESSORIES - Included		
Part # Description		
ULPA FILTER (U15)		
HEPA FILTER - INTERNAL - FOR USE WITH MIDDLE RING - Optional		
Description		
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

POLY LI	POLY LINER RECOVERY BAGS AND ACCESSORIES FOR MODELS SS-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 LI	POLY LINER RECOVERY BAGS AND ACCESSORIES FOR MODELS SS-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)		

ACTIVATED CARBON CARTRIDGE FOR MODELS SS-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 HOSE ASSEMBLY - Optional		
Part #	Description	
211815	EPDM DRAIN HOSE ASSEMBLY Ø0.75"(19mm)x5'(1.5m)	

Ø1.25" (Ø	01.25" (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	
211832	AIR SUPPLY HOSE ASSEMBLY SD* CR SMOOTH EXTERIOR & QUICK DISCONNECTS Ø0.5"(12.7mm)x25'(7.5m)	
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	