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Tiger-Vac Inc.

Dania, FL 33004

USA

11 SW 12th Ave #112

Designed for use in:

Division 1, Class I, Groups A, B, C and D Division 1, Class II, Groups E, F, G Hazardous Locations as defined in the National Electrical Code (NFPA 70)











ohms

Less than 10 Dry Recovery

Wet and Dry Recovery

Included

Efficiency Unit

ATEX

C€ & II 2GD Ex h IIC T6 Gb Ex h IIIC T85°C Db



316





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 ATEX-40A (CR)

Name	Part Number	Air Flow	Vacuum Pressure
ATEX-40A (CR)	111803-CR	110 CFM	110 " H ₂ 0
ATEX-40A (CR)	Dimensions: H34" x W18" x L19"	Sound Level: 68 dB(A)	
ATEX-40A (CR) WET & DRY	111803-CRWD	110 CFM	110 " H ₂ 0
ATEX-40A (CR) WET & DRT	Dimensions: H34" x W18" x L19"	Sound Level: 68 dB(A)	
Description: Wet & Dry			

Please note that specifications are subject to change without notice

Technical Sheet For ATEX-40A (CR)

ULPA FILTER - DOWNSTREAM - Included	
Part #	Description
219372	ULPA FILTER WITH GASKETS ON BOTH SIDES, 99.999% ON 0.12 MICRON, FOR MODELS CR-1300 & CR-1400

HEPA FILTER - UPSTREAM (FOR DRY RECOVERY VERSION ONLY) - Included	
Part #	Description
212304B-HD	HEPA FILTER, 99.99% EFFICIENCY ON 0.3 MICRON, HEAVY DUTY CONSTRUCTION

INTERNAL FILTERS (DRY VERSION) - Included	
Part #	Description
215393-SD	MAIN FILTER ASSEMBLY, EPITROPIC POLYESTER WITH STAINLESS STEEL BANDS
213343	CONDUCTIVE RECOVERY BAG w/COLLAR WITH 50mm OPENING (SOLD INDIVIDUALLY)
213343-3	CONDUCTIVE RECOVERY BAG (PACKAGE OF 3)

INTERNAL FILTERS (WET & DRY VERSION) - Included

Part #	Description
215393A-SD	MAIN FILTER *SD* ASSEMBLY w/LACES, EPITROPIC POLYESTER, (CAGE SOLD SEPARATELY)
218390	WIRE CAGE FOR CLOTH FILTER, STAINLESS STEEL TYPE 304
213343	CONDUCTIVE RECOVERY BAG w/COLLAR WITH 50mm OPENING (SOLD INDIVIDUALLY)
213343-3	CONDUCTIVE RECOVERY BAG (PACKAGE OF 3)
212710	AUTOCLAVABLE FLOATER CAGE ASSEMBLY

Ø1.25" (Ø	Ø1.25" (Ø32mm) AUTOCLAVABLE TOOLS AND ACCESSORIES - KIT #3 - Included	
Part #	Description	
323462	EPDM SUCTION HOSE ASSEMBLY (AUTOCLAVABLE) 1.25"(32mm)x8'(2.4m) FOR MODEL CR-1000	
323331	STAINLESS STEEL WANDS 1.25" 32cm (SET OF 2) - ONE CURVED AND ONE STRAIGHT	
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	
323565	CONICAL NOZZLE w/CURVED TIP w/SS CONNECTOR INSTALLED 1.25"(32mm)x10"(25cm), CLEAR FOODGRADE SILICONE	
323604	AUTOCLAVABLE TOOL KIT #3 FOR MODEL CR-1000	

ADDITIONAL ACCESSORIES - Included	
Part #	Description
211029D	AIR SUPPLY HOSE ASSEMBLY SD*, 0.5" x 25' w/ONE FEMALE QUICK DISC. & w/0.5" MALE NPT ON OTHER END
211701	DEFOAMING LIQUID (BOTTLE) 909 ml(31 fl oz.)- FOR WET RECOVERY MODE ONLY
211065B	MULTIMETER