

CD-1501 CR (STD) SERIES

Technical Sheet

Tiger-Vac Inc. 11 SW 12th Ave #112 Dania, FL 33004 USA

U.S. Headquarters

Tel: 1-800-668-4437 (954-925-3625) Fax: 1-800-668-4439 (954-925-3626) Website: http://www.tiger-vac.com Email: sales@tiger-vac.com



International Headquarters

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



CLEANING MACHINES FOR UNCLASSIFIED (GENERAL PURPOSE) AREAS All the electrical components are certified by

an NRTL such as UL, CSA or ETL







Applications

Dry Recovery

Cleanroom

Compatible



Optional

HEPA HEPA Filte Available HEPA -

Optional



Specifications For CD-1501 CR (STD) SERIES

Name	Part Number	Tension	Frequency	Phase	Wattage	Power	Amperage	Air Flow	Vacuum Pressure	Type of Power Outlet	Dust Recovery Tank	Dry Recovery - Disposable Filter Bag
CD-1501 CR (STD) - P/C	110984A1	460 V	60 Hz	Three	1900 W	2.5 HP	4 A	148 CFM	140 " H ₂ 0	Not Included	7.5 Gal	4 gal.
& S/S	Dimensions: H43" x W19.5" x L13.5" Weight: 113.5 lb. Sound Level: 64 dB(A)											
CD-1501 CR (STD) - P/C	110984A2	230 V	60 Hz	Three	1900 W	2.5 HP	7 A	148 CFM	140 " H ₂ 0	Not Included	7.5 Gal	4 gal.
& S/S	Dimensions	: H43" x V	V19.5" x L13	3.5" W	/eight: 113	8.5 lb.	Sound Leve	el: 64 dB(/	4)			
CD-1501 CR (STD) - P/C	110984A3	120 V	60 Hz	Single	1500 W	2 HP	18 A	120 CFM	111+ " H ₂ 0	Not Included	7.5 Gal	4 gal.
& S/S	Dimensions: H43" x W19.5" x L13.5" Weight: 113.5 lb. Sound Level: 69 dB(A)											
CD-1501 CR (STD) - P/C	110984A4	230 V	60 Hz	Single	1500 W	2 HP	9 A	120 CFM	111+ " H ₂ 0	Not Included	7.5 Gal	4 gal.
& S/S												
CD-1501 CR (STD) -	110986A1	460 V	60 Hz	Three	1900 W	2.5 HP	4 A	148 CFM	140 " H ₂ 0	Not Included	7.5 Gal	4 gal.
STAINLESS STEEL	Dimensions: H43" x W19.5" x L13.5" Weight: 113.5 lb. Sound Level: 64 dB(A)											
CD-1501 CR (STD) -	110986A2	230 V	60 Hz	Three	1900 W	2.5 HP	7 A	148 CFM	140 " H ₂ 0	Not Included	7.5 Gal	4 gal.
STAINLESS STEEL	Dimensions	: H43" x V	V19.5" x L13	3.5" W	eight: 113/	8.5 lb.	Sound Leve	el: 64 dB(/	A)			
CD-1501 CR (STD) -	110986A3	120 V	60 Hz	Single	1500 W	2 HP	18 A	120 CFM	111+" H ₂ 0	Not Included	7.5 Gal	4 gal.
STAINLESS STEEL	Dimensions	: H43" x V	V19.5" x L13	3.5" W	/eight: 113	8.5 lb.	Sound Leve	el: 69 dB(/	4)			
CD-1501 CR (STD) -	110986A4	230 V	60 Hz	Single	1500 W	2 HP	9 A	120 CFM	111+" H ₂ 0	Not Included	7.5 Gal	4 gal.
STAINLESS STEEL	Dimensions	: H43" x V	V19.5" x L13	3.5" W	/eight: 113	8.5 lb.	Sound Leve	el: 69 dB(/	A)			

Please note that specifications are subject to change without notice

Technical Sheet For CD-1501 CR (STD) SERIES

HEPA FILTER AND ACCESSORIES - INTERNAL - UPSTREAM - Optional

Part #	Description
212304B	HEPA FILTER (H14)

ULPA FIL	ULPA FILTER AND ACCESSORIES - EXHAUST - DOWNSTREAM - Optional				
Part #	Description				
211027	ULPA FILTER (U15)				
215158	DOWNSTREAM HOUSING ASSEMBLY (STAINLESS STEEL AISI 304)W/ULPA FILTER #211027 2"(50mm)x24"(61cm)NIPPLE				
215160	DOWNSTREAM HOUSING ASSEMBLY (POWDER COATED)W/ULPA FILTER #211027 2"(50mm)x24"(61cm)NIPPLE				

EXHAUS ⁻	XHAUST SILENCER - Included				
Part #	Description				
215360	MUFFLER, PVC, WHITE				

EXHAUS	JST FILTRATION - Optional					
Part #	Description					
212496A	EXTERNAL HEPA HOUSING ASSEMBLY WITH GASKET, Ø2"(50mm)CAMLOCK VENTING EXHAUST -SS ELECTROPOLISHED					
212497	ADAPTOR PLATE FOR EXTERNAL HEPA HOUSING 212496 -STAINLESS STEEL					
213035	ADAPTOR PLATE WITH Ø2"(50mm) CAMLOCK VENTING EXHAUST -STAINLESS STEEL					

FILTERS AND ACCESSORIES - Included

Part # Description

213390AT	MAIN FILTER ASSEMBLY WITH LACES (NO CAGE)(PRE-FILTER NO LONGER REQUIRED)
213386A	FILTER CAGE, STAINLESS STEEL, ELECTROPOLISHED

Ø1.25" (Ø32mm) TOOLS AND ACCESSORIES - Optional

Part #	Description
323540	VACUFLEX SUCTION HOSE ASSEMBLY FOR EMI-CWR SS 1.25"(32mm)x10' SD* W/FEMALE CAMLOCK&STRAIGHT HANDLE
323540B	VACUFLEX SUCTION HOSE ASSEMBLY 1.25"x10' SD* w/ 2" (50MM) FEMALE CAMLOCK & STRAIGHT HANDLE S/S
323331	STAINLESS STEEL WANDS 1.25" 32cm (SET OF 2) - ONE CURVED AND ONE STRAIGHT
323311A	COMBI TOOL 1.25"(32mm) x 11"(28cm), STATIC CONDUCTIVE PLASTIC WITH CONDUCTIVE NYLON BRISTLES
323317A	UTILITY FLOOR TOOL, 1.25"(Ø32mm) x 12"(30cm), STATIC CONDUCTIVE PLASTIC w/GREY SQUEEGEE BLADES
323312A	ROUND BRUSH, 1.25"(32mm) x 3"(7.5cm), ESD SAFE PLASTIC, WITH HOLE FOR BUTTON LOCK
323314A	UPHOLSTERY FLAT TOOL, 1.25"(32mm) x 5"(13cm), ESD SAFE PLASTIC
323313A	CREVICE TOOL, 1.25"(32mm) x 8"(20cm), BLACK, ESD SAFE PLASTIC w/HOLE FOR BUTTON LOCK
323316	MICRO TOOL KIT, Ø1.25"(32mm), ESD* SAFE PLASTIC
323321A	ROUND TOOL, WITH RUBBER BLADES, Ø1.25"(32mm), ESD SAFE PLASTIC
211065	GROUND CONTINUITY TESTER

Ø1.5" (Ø38mm) TOOLS AND ACCESSORIES - Optional

Part #	Description
381427	CLEAR URETHANE SUCTION HOSE ASMBLY SD* 1.5"(38mm) x 12.5'(3.8m) w/SS FEMALE CAMLOCK &SS FEMALE SCREW
381427B	CLEAR URETHANE SUCTION HOSE ASMBLY 1.5" x 12.5', w/ 2" SS FEMALE CAMLOCK & 1.5" 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

DUAL INT	DUAL INTAKE INSTALLATION KIT AND ACCESSORIES - Optional			
Part #	Description			
501525	INTAKE INSTALLATION KIT 2" (50MM) FOR Y CONNECTOR AND DUST EXTRACTION ARM ASSEMBLIES			
501500	WYE CONNECTOR 2" FEMALE CAMLOCK WITH TWO 1.5"(38mm) MALE CAMLOCK, STAINLESS STEEL			
501504	WYE CONNECTOR, 2" FEMALE CAMLOCK ALUMINUM x (2) 1.5" HOSE BARB, ASSEMBLY WITH ONE PLUG			

DUST EXTRACTION ARM - Optional				
Part #	Description			
218037	DUST EXTRACTION ARM, DIAM: 3"(75mm) x REACH: 5'(1.5m), STAINLESS STEEL			
218038	DUST EXTRACTION ARM, DIAM: 3"(75mm) REACH: 5'(1.5m), WHITE			