

### U.S. Headquarters

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

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](mailto:sales@tiger-vac.com)

### International Headquarters

**Tiger-Vac International Inc.**  
2020 Dagenais Blvd. Ouest  
Laval, Quebec  
Canada H7L 5W2

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



CD-EX Models Certified for:

CLEANING MACHINES For Hazardous Locations (Classes C1618 01 & C1618 81)



Division 1, Class I, Group D and Class II, 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



EX Certified



Dry Recovery



Continuous Duty



Stainless General



HEPA - Included



High Filtration Efficiency Unit

**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)



**GUARANTEED** for the Safe Recovery of Combustible/Conductive Dusts



Complies with NFPA 77 "Recommended Practice on Static Electricity"

## Specifications For CD-595 EX HEPA STAINLESS STEEL

Name	Part Number	Tension	Frequency	Phase	Wattage	Power	Amperage	Air Flow	Type of Power Outlet
CD-595 EX HEPA STAINLESS STEEL	112995A1	460 V	60 Hz	Three	1725 W	2 HP	2.5 A	600-700 CFM	Not Included
	Dimensions: H54" x W26" x L27"    Weight: 264 lb.    Sound Level: 72 dB(A)								
CD-595 EX HEPA STAINLESS STEEL	112995A2	230 V	60 Hz	Three	1725 W	2 HP	5 A	600-700 CFM	Not Included
	Dimensions: H54" x W26" x L27"    Weight: 264 lb.    Sound Level: 72 dB(A)								
CD-595 EX HEPA STAINLESS STEEL	112995A3	120 V	60 Hz	Single	1150 W	1.5 HP	15 A	600-700 CFM	Not Included
	Dimensions: H54" x W26" x L27"    Weight: 264 lb.    Sound Level: 72 dB(A)								
CD-595 EX HEPA STAINLESS STEEL	112995A4	230 V	60 Hz	Single	1150 W	1.5 HP	7.5 A	600-700 CFM	Not Included
	Dimensions: H54" x W26" x L27"    Weight: 264 lb.    Sound Level: 72 dB(A)								
CD-595 EX HEPA STAINLESS STEEL	112995A5	575 V	60 Hz	Three	1725 W	2 HP	2.3 A	600-700 CFM	Not Included
	Dimensions: H54" x W26" x L27"    Weight: 264 lb.    Sound Level: 72 dB(A)								

Please note that specifications are subject to change without notice

## Technical Sheet For CD-595 EX HEPA STAINLESS STEEL

FILTERS AND ACCESSORIES - Included	
Part #	Description
223051HV	REPLACEMENT V-BANK H13 HEPA FILTER w/ALUMINUM FRAME, FOR CD-595 EX
218054	METAL MESH SPARK TRAP FOR CD-595 EX, TV-595 (WF) GEN.2 & TV-1195 (WF), 596 x 596 x 20mm

HEPA FILTERS - Optional	
Part #	Description
223051H	HEPA FILTER w/ALUMINUM FRAME 23-3/8" x 23-3/8" x 12" HIGH
223051HC	CAMFIL ABSOLUTE H14 HEPA FILTER w/ALUMINUM FRAME 23-3/8" x 23-3/8" x 12" HIGH

KEY FOR HEPA FILTER INSTALL AND REMOVAL - Included	
Part #	Description
220110	T-HANDLE HEX KEY, 5mm, 10" LONG, FOR CD-595 EX HEPA FILTER LIFTER

POLY LINER FOR BAG-OUT FILTER ENCAPSULATION - Optional	
Part #	Description
220112	POLY LINER, 4mil, CLEAR, w/ELASTIC CORD FOR CD-595 EX HEPA BAG-OUT ENCAPSULTION

DUST EXTRACTION ARM - Optional	
Part #	Description
218026	DUST EXTRACTION ARM, DIAM: 6"(160mm) x REACH: 6.6'(2m), STAINLESS STEEL
218027	DUST EXTRACTION ARM, DIAM: 6"(160mm) x REACH: 10'(3m), STAINLESS STEEL

MOUNTING PLATE WITH CONNECTION FLANGE - Optional	
Part #	Description
218026-05A	MOUNTING PLATE w/6"(150mm) FLANGE, STAINLESS STEEL, FOR USE w/6"(150mm) ID HOSE FOR CD-600/1200 EX
218026-05	MOUNTING PLATE w/160mm) FLANGE, STAINLESS STEEL, FOR USE w/160mm ID EURO HOSE FOR CD-600/1200 EX

TOOLS AND ACCESSORIES - Optional	
Part #	Description
990310	HOSE, 6", BLACK AND YELLOW WITH WIRE PER FOOT (please order in increments of 5')
990510	CLEAR URETHANE MEDIUM WEIGHT HOSE SD* 6"(ABRASION RESISTANT&FDA) PER FOOT (order in increments of 5'
990510-CL	CLAMP FOR CLEAR URETHANE SUCTION HOSE SD* 6" (150mm)

WALL MOUNT BRACKET FOR DUST EXTRACTION ARM - Optional	
Part #	Description
218026-01	WALL MOUNT BRACKET, STAINLESS STEEL, FOR DUST EXTRACTION ARM, DIAM: 6"(160mm)
218026-02A	CONNECTION FLANGE, SS304, FOR USE w/WALL MOUNT BRACKET 218026-01, FOR 6" (150mm) ID HOSE
218026-02	CONNECTION FLANGE, SS304, FOR USE w/WALL MOUNT BRACKET 218026-01, FOR 160mm ID EURO HOSE