

### European Headquarters

**Tiger-Vac Europa S.R.L.**  
Via Marie Curie 17  
Zona Industriale Ponte Rizzoli  
Ozzano Emilia, BO 40064

Tel: ((39) 051 79.53.52)  
Fax: ((39) 051 4695077)  
Website: <http://www.tiger-vac.eu>  
Email: [info@tiger-vac.it](mailto:info@tiger-vac.it)

### 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)



Pharma Applications



Dry Recovery



Cleanroom Compatible



ULPA - Optional



HEPA - Optional



Continuous Duty

## Specifications For CD-1500 CR (PFB) 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-1500 CR (PFB) - P/C & S/S	111574B1	400 V	50 Hz	Three	900 W	0.90 kW	1.9 A	187 m <sup>3</sup> /h	2540 mm H <sub>2</sub> O	Not Included	19 L	15 L
	Dimensions: H94 cm x W50 cm x L34 cm    Weight: 57 kg.    Sound Level: 64 dB(A)											
CD-1500 CR (PFB) - P/C & S/S	111574B3	230 V	50 Hz	Single	900 W	0.90 kW	9 A	187 m <sup>3</sup> /h	2540 mm H <sub>2</sub> O	Not Included	19 L	15 L
	Dimensions: H94 cm x W50 cm x L34 cm    Weight: 57 kg.    Sound Level: 64 dB(A)											
CD-1500 CR (PFB) - P/C & S/S	111575B1	400 V	50 Hz	Three	1300 W	1.3 kW	2.7 A	204 m <sup>3</sup> /h	3300 mm H <sub>2</sub> O	Not Included	19 L	15 L
	Dimensions: H94 cm x W51 cm x L34 cm    Weight: 58 kg.    Sound Level: 65 dB(A)											
CD-1500 CR (PFB) - P/C & S/S	111575B3	230 V	50 Hz	Single	1300 W	1.3 kW	10 A	187 m <sup>3</sup> /h	2790 mm H <sub>2</sub> O	Not Included	19 L	15 L
	Dimensions: H94 cm x W51 cm x L34 cm    Weight: 58 kg.    Sound Level: 65 dB(A)											
CD-1500 CR (PFB) - STAINLESS STEEL	111578B1	400 V	50 Hz	Three	900 W	0.90 kW	1.9 A	187 m <sup>3</sup> /h	2540 mm H <sub>2</sub> O	Not Included	19 L	15 L
	Dimensions: H94 cm x W50 cm x L34 cm    Weight: 49 kg.    Sound Level: 64 dB(A)											
CD-1500 CR (PFB) - STAINLESS STEEL	111578B3	230 V	50 Hz	Single	900 W	0.90 kW	9 A	187 m <sup>3</sup> /h	2540 mm H <sub>2</sub> O	Not Included	19 L	15 L
	Dimensions: H94 cm x W50 cm x L34 cm    Weight: 49 kg.    Sound Level: 64 dB(A)											
CD-1500 CR (PFB) - STAINLESS STEEL	111579B1	400 V	50 Hz	Three	1300 W	1.3 kW	2.7 A	204 m <sup>3</sup> /h	3300 mm H <sub>2</sub> O	Not Included	19 L	15 L
	Dimensions: H94 cm x W51 cm x L36 cm    Weight: 50 kg.    Sound Level: 65 dB(A)											
CD-1500 CR (PFB) - STAINLESS STEEL	111579B3	230 V	50 Hz	Single	1300 W	1.3 kW	10 A	187 m <sup>3</sup> /h	2790 mm H <sub>2</sub> O	Not Included	19 L	15 L
	Dimensions: H94 cm x W51 cm x L36 cm    Weight: 50 kg.    Sound Level: 65 dB(A)											

Please note that specifications are subject to change without notice

## Technical Sheet For CD-1500 CR (PFB) SERIES

### HEPA FILTER AND ACCESSORIES - INTERNAL - UPSTREAM - Optional

Part #	Description
212304B	HEPA FILTER (H14)

### ULPA FILTER AND ACCESSORIES - EXHAUST - DOWNSTREAM - Optional

Part #	Description
211027	ULPA FILTER (U15)
215154	DOWNSTREAM HOUSING ASSEMBLY (STAINLESS STEEL AISI304)W/ULPA FILTER#211027 1.5"(38mm)x24"(61cm)NIPPLE
215156	DOWNSTREAM HOUSING ASSEMBLY (POWDER COATED)W/ULPA FILTER#211027 1.5"(38mm)x24"(61cm)NIPPLE

### EXHAUST SILENCER - Included

Part #	Description
215360	MUFFLER, PVC, WHITE

### EXHAUST 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

### DISPOSABLE FILTER BAGS - Included

Part #	Description
212501	SYNTHETIC RECOVERY BAGS (PACKAGE OF 5)

### POLY LINER RECOVERY BAGS AND ACCESSORIES - Included

Part #	Description
214832	POLY LINER RECOVERY BAG (PACKAGE OF 5)

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

Part #	Description
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
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 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**

<b>Part #</b>	<b>Description</b>
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