Characteristics

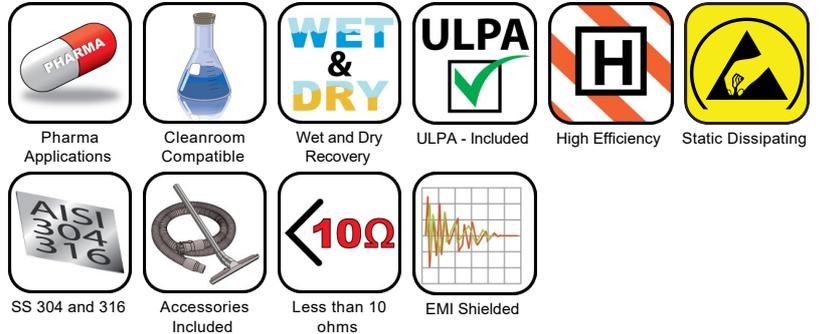|					
Pharma Applications	Cleanroom Compatible	Wet and Dry Recovery	ULPA - Included	High Efficiency	Static Dissipating
SS 304 and 316	Accessories Included	Less than 10 ohms	EMI Shielded		

- ULPA Filter - With an efficiency of 99.999% on 0.12 micron. Filtration efficiency of 99.9995% on 0.18 micron. Tested: IEST-RP-CC001. U15 by MPPS method as per EN 1822. All of our ULPA Vacuum Cleaners are Aerosol Leak Tested before leaving our facility - Included
- *Cleanroom compatible with ISO Class 4 (former Class 10). Can be used in the pharmaceutical industry
- Static Free and ESD Safe.
- EMI/RFI Shielded
- Autoclavable Sieve Basket with stainless steel mesh filter.
- Designed for the Recovery of broken Bulbs and Glass
- Bypass Heavy Duty motor
- For wet and dry recovery
- Electropolished Stainless Steel Recovery Tank
- Liquid recovery capacity of 7.5 gallons (53 liters) of coolant in recovery tank and 4 gallons (47 liters) of chips in Sieve Basket.
- Mounted on a 4-wheel dolly for easy maneuverability.
- Includes a complete tool kit.

PREMIUM TECH.

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CWR-10 (PHARMA) Brochure - Page 1/3

Specifications

CWR-10 (PHARMA)	110535B	110535C	110535D	110535E
Model Name	CWR-10 (PHARMA)	CWR-10 (PHARMA)	CWR-10 (PHARMA)	CWR-10 (PHARMA)
Type (Powerhead)	Electric	Electric	Electric	Electric
Voltage	240 V	240 V	240 V	240 V
Hertz	50 Hz	50 Hz	50 Hz	50 Hz
Phase	Single	Single	Single	Single
Wattage	1050 W	1050 W	1050 W	1050 W
Power	1 kW	1 kW	1 kW	1 kW
Amperage	5 amps.	5 amps.	5 amps.	5 amps.
Air Flow	189 m^3/h	189 m^3/h	189 m^3/h	189 m^3/h
Vacuum Pressure	2180 mm H_2O	2180 mm H_2O	2180 mm H_2O	2180 mm H_2O
Sound Level	75 dB(A)	75 dB(A)	75 dB(A)	75 dB(A)
Plug Type	European	UK	Swiss	Chinese
Suction Inlet	50 mm	50 mm	50 mm	50 mm
Cart Type	4 Wheel Dolly (4W)	4 Wheel Dolly (4W)	4 Wheel Dolly (4W)	4 Wheel Dolly (4W)
Filter Cleaning	None	None	None	None
Dry Recovery - Tank	15.1 L	15.1 L	15.1 L	15.1 L
Wet Recovery Capacity	28.4 L	28.4 L	28.4 L	28.4 L
Width	43 cm	43 cm	43 cm	43 cm
Weight (Vacuum Only)	35 kg.	35 kg.	35 kg.	35 kg.
Height	99 cm	99 cm	99 cm	99 cm
Cord Length	10.6 m	10.6 m	10.6 m	10.6 m

Please note that specifications are subject to change without notice

Use only recommended tools & accessories

CWR-10 (PHARMA) Sieve Basket - Included

Stainless Steel Mesh Filter - Included

ULPA Filter - Included

CWR-10 (PHARMA) Tools and Accessories - Included

Needle Trap - Optional

European Headquarters		International 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	**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

Pharma Applications | Cleanroom Compatible | Wet and Dry Recovery | ULPA - Included | High Efficiency | Static Dissipating
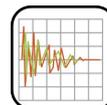
SS 304 and 316 | Accessories Included | Less than 10 ohms | EMI Shielded

Specifications for CWR-10 (PHARMA)

Name	Part Number	Voltage	Hertz	Phase	Wattage	Power	Amperage	Air Flow	Vacuum Pressure	Plug Type	Dry Recovery - Tank
CWR-10 (PHARMA)	**110535B**	240 V	50 Hz	Single	1050 W	1 kW	5 amps.	189 m^3/h	2180 mm H$_2$0	European	15.1 L
	Dimensions: H99 cm x W43 cm Weight: 35 kg. Sound Level: 75 dB(A)										
	Description: Manufacturer motor performance only on an orifice of Ø2" (Ø50mm). Results may vary.										
CWR-10 (PHARMA)	**110535C**	240 V	50 Hz	Single	1050 W	1 kW	5 amps.	189 m^3/h	2180 mm H$_2$0	UK	15.1 L
	Dimensions: H99 cm x W43 cm Weight: 35 kg. Sound Level: 75 dB(A)										
	Description: Manufacturer motor performance only on an orifice of Ø2" (Ø50mm). Results may vary.										
CWR-10 (PHARMA)	**110535D**	240 V	50 Hz	Single	1050 W	1 kW	5 amps.	189 m^3/h	2180 mm H$_2$0	Swiss	15.1 L
	Dimensions: H99 cm x W43 cm Weight: 35 kg. Sound Level: 75 dB(A)										
	Description: Manufacturer motor performance only on an orifice of Ø2" (Ø50mm). Results may vary.										
CWR-10 (PHARMA)	**110535E**	240 V	50 Hz	Single	1050 W	1 kW	5 amps.	189 m^3/h	2180 mm H$_2$0	Chinese	15.1 L
	Dimensions: H99 cm x W43 cm Weight: 35 kg. Sound Level: 75 dB(A)										
	Description: Manufacturer motor performance only on an orifice of Ø2" (Ø50mm). Results may vary.										

Please note that specifications are subject to change without notice

Technical Sheet for CWR-10 (PHARMA)

ULPA FILTER AND ACCESSORIES - Included

Part #	Description
211027	ULPA FILTER (U15)

SIEVE BASKET AND ACCESSORIES - Included

Part #	Description
214979A	SIEVE BASKET ASSEMBLY WITH EPDM GASKET, FOR CWR-10 (PHARMA) -STAINLESS STEEL AISI 304, ELECTROPOLISH
214980	LONG STAINLESS STEEL MESH FILTER FOR SIEVE BASKET ONLY, FOR CWR-10 (PHARMA)

FILTERS AND ACCESSORIES - Included

Part #	Description
213434	STAINLESS STEEL MESH FILTER WITH CLAMP (6.5"(16.5cm)ODx6"(15.2cm)H)

TOOLS AND ACCESSORIES - Included

Part #	Description
500362	EPDM HOSE ASSEMBLY Ø2"(50mm)x6.6'(2m)W/Ø2" SS FEMALE CAMLOCK ON 1 END&HOSE CLAMP ON OTHER
211815	EPDM DRAIN HOSE ASSEMBLY Ø0.75"(19mm)x5'(1.5m)
500160SA	WAND ONLY SINGLE BEND Ø2"(50mm)x48"(1.2m) WITH TAPER -STAINLESS STEEL AISI 304, ELECTROPOLISHED
500235M	TIGER-CLAW ONLY (TRANSPARENT FOODGRADE SILICONE) Ø2"(50mm)x4.5"(11.5cm)
500231M	CONICAL NOZZLE ONLY (TRANSPARENT FOODGRADE SILICONE) Ø2"(50mm)x7.5"(19cm)
500554A	ADAPTOR FOR USE WITH Ø2"(50mm)CONICAL NOZZLE&TIGER CLAW -STAINLESS STEEL AISI 304, ELECTROPOLISHE
500558A	CREVICE TOOL Ø2"(50mm)x15"(38cm) -STAINLESS STEEL AISI 304, ELECTROPOLISHED

TOOLS AND ACCESSORIES - Optional

Part #	Description
500395D	CLEAR URETHANE SUCTION HOSE ASSEMBLY Ø2"(50mm)x12.5' W/Ø2" SS FEMALE CAMLOCK & Ø2" HOSE CUFF

NEEDLE TRAP AND ACCESSORIES - Optional

Part #	Description
215500	NEEDLE TRAP ASSEMBLY, STAINLESS STEEL, 2"(50mm) INLET X 1.25"(32mm) OUTLET, ELECTROPOLISHED