



Applicable Requirements :
ANSI/UL 1017
CSA C22.2 No.243

Characteristics



- ULPA filter with an efficiency of 99.999% at 0.12 micron. Filtration efficiency of 99.9995% at 0.18 micron. Tested IEST-RP-CC001. U15 by MPPS method as per EN 1822. All of our ULPA vacuum systems 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
- 5-stage filtration system, includes dual ULPA filters (U15) (one for the working air and one for the cooling air), double cloth filter, and disposable filter bags
- Available with a Middle Ring with Activated Carbon (MRAC) for the adsorption of toxic/noxious fumes and vapors
- Designed for use in contamination controlled environments
- Heavy duty 2-stage by-pass motor
- For wet & dry recovery
- The recovery tank is made of stainless steel Type 316 and is fully autoclavable (up to 121°C) including the white nylon wheels. Static conductive grey wheels (non-autoclavable) are available upon request
- Includes a complete tool kit.
- Cable Hook Holder - Included
- Drain Valve Assembly - Included

Specifications

CWR-10/CWR-15 (4W)	110495A	110497A
Model Name	CWR-10 (4W)	CWR-15 (4W)
Type (Powerhead)	Electric	Electric
Tension	120 V	120 V
Frequency	60 Hz	60 Hz
Phase	Single	Single
Wattage	1200 W	1200 W
Power	1.6 HP	1.6 HP
Amperage	10.5 A	10.5 A
Air Flow	110 CFM	110 CFM
Vacuum Pressure	107 " H ₂ O	107 " H ₂ O
Sound Level	75 dB(A)	75 dB(A)
Type of Power Outlet	120V	120V
Suction Inlet Port	1.5 "	1.5 "
Cart Type	4 Wheel Dolly (4W)	4 Wheel Dolly (4W)
Filter Cleaning	None	None
Dust Recovery Tank	7.5 Gal	12.5 gal.
Dry Recovery - Disposable Filter Bag	5 gal.	5 gal.
Liquid Recovery Capacity	7.5 gal.	12.5 gal.
Length	24 "	24 "
Width	18 "	18 "
Height	25 "	39.5 "
Weight (Vacuum Only)	66 lb.	68 lb.
Cord Length	35 ft.	35 ft.

Please note that specifications are subject to change without notice

Use only recommended tools & accessories



ULPA Filter - Included



CWR Tools and Accessories - Included



Autoclavable Suction Hose and Accessories - Optional



Needle Trap - Optional



CWR-8 (4W) Cable Holder Hook - Included