



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

## Characteristics



Cleanroom  
Compatible



Pharma  
Applications



ULPA - Included



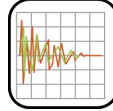
Dry Recovery



High Filtration  
Efficiency Unit



Accessories  
Included



EMI Shielded



- 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
- EMI/RFI Shielded
- 4-stage filtration system includes an ULPA Filter (U15), double cloth filter, and disposable filter bags. An internal OSHA compliant HEPA filter (H14) is available as a 5th stage of filtration
- Designed for use in contamination controlled environments
- Thru-Flow heavy duty motor
- For dry recovery only
- Polyethylene recovery tank with chrome plated motor head
- Mounted on a 4-wheel dolly for easy maneuverability
- Includes a complete tool kit.

## Specifications

CR-4D	110135A	110136A
<b>Model Name</b>	CR-4D WITHOUT EMI FILTER	CR-4D WITH EMI FILTER
<b>Type (Powerhead)</b>	Electric	Electric
<b>Tension</b>	120 V	120 V
<b>Frequency</b>	60 Hz	60 Hz
<b>Phase</b>	Single	Single
<b>Wattage</b>	1000 W	1000 W
<b>Power</b>	1.3 HP	1.3 HP
<b>Amperage</b>	8.5 A	8.5 A
<b>Air Flow</b>	120 CFM	120 CFM
<b>Vacuum Pressure</b>	95 " H <sub>2</sub> O	95 " H <sub>2</sub> O
<b>Type of Power Outlet</b>	120V	120V
<b>Suction Inlet Port</b>	1.5 "	1.5 "
<b>Cart Type</b>	4 Wheel Dolly (4W)	4 Wheel Dolly (4W)
<b>Filter Cleaning</b>	None	None
<b>Dust Recovery Tank</b>	4 Gal	4 Gal
<b>Dry Recovery - Disposable Filter Bag</b>	2.5 gal.	2.5 gal.
<b>Length</b>	17 "	15 "
<b>Width</b>	15 "	15 "
<b>Height</b>	28 "	30 "
<b>Weight (Vacuum Only)</b>	32 lb.	33 lb.
<b>Cord Length</b>	35 ft.	35 ft.

Please note that specifications are subject to change without notice

### Use only recommended tools & accessories



CR-4D Tools and Accessories with Disposable Filter Bag - Included



ULPA Filter - Included



HEPA Filter - Optional



Stainless steel holding bracket - Optional