Applicable requirements :
Standard(s) for Electric Vacuum Cleaning Machines and Blower Cleaners (UL-1017)

Characteristics

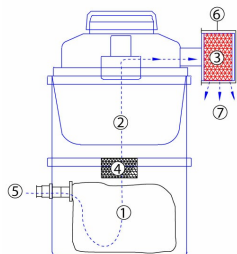|					
Pharma Applications	Cleanroom Compatible	ULPA - Included	Safe Containment	Stainless General	Low Noise
Dry Recovery	High Efficiency	HEPA - Included			

- 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

- HEPA Filter - Included with an efficiency of 99.995% on 0.3 micron. Tested: IEST-RP-CC001, H14 by MPPS method as per EN 1822 and OSHA compliant. All of our HEPA Vacuum Cleaners are Aerosol Leak Tested before leaving our facility.

- *Cleanroom compatible with ISO Class 4 (former Class 10). Can be used in the pharmaceutical industry

- 5-stage filtration system includes an ULPA Filter (U15), HEPA Filter (H14), PTFE Laminated Main Cloth Filter, Safety Filter and Disposable Filter Bag

- Designed for the recovery of potent powders in Hazardous Locations.

- Includes: Safe Containment Canister for the safe collection, containment and disposal of potent compounds

- Thru-Flow heavy duty motor.

- Low noise level: only 60 dB(A) at 6.6' (2m)

- For dry recovery only

- Mounted on a 4-wheel dolly for easy maneuverability.

- 3 optional Tool Kits available: Standard, ESD Safe and Autoclavable.

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CR-1000 (CV) SERIES Brochure - Downloaded: September 17, 2019 - Page 1/3

Specifications

CR-1000 (CV) SERIES	111993A	111994A
Model Name	CR-1000 (CV)	CR-1000 (CV)
Type (Powerhead)	Electric	Electric
Voltage	120 V	120 V
Hertz	60 Hz	60 Hz
Phase	Single	Single
Wattage	1000 W	1000 W
Power	1.3 HP	1.3 HP
Amperage	8.3 amps.	8.3 amps.
Air Flow	96 CFM	96 CFM
Vacuum Pressure	99 " H_2O	99 " H_2O
Sound Level	60 dB(A)	60 dB(A)
Plug Type	120V	120V
Suction Inlet	1.5 "	1.5 "
Cart Type	4 Wheel Dolly (4W)	4 Wheel Dolly (4W)
Filter Cleaning	None	None
Containment Canister Recovery Capacity	2 Gal	2 Gal
Length	23 "	23 "
Width	16 "	16 "
Weight (Vacuum Only)	24 lbs.	24 lbs.
Height	26 "	26 "
Cord Length	33 ft.	33 ft.

Please note that specifications are subject to change without notice

Use only recommended tools & accessories

CR-1000 (CV) Series Air Flow Schematic

Safe Containment Canister - Included

HEPA Filter with Safety Filter - Included

Main Cloth Filter - Included

Ø1.25" (Ø32mm) Standard Tools and Accessories (Kit #1) - Optional

Ø1.25" (Ø32mm) ESD safe tools and accessories (Kit #2) - Optional

Ø1.25" (Ø32mm) Autoclavable tools and accessories (Kit #3) - Optional