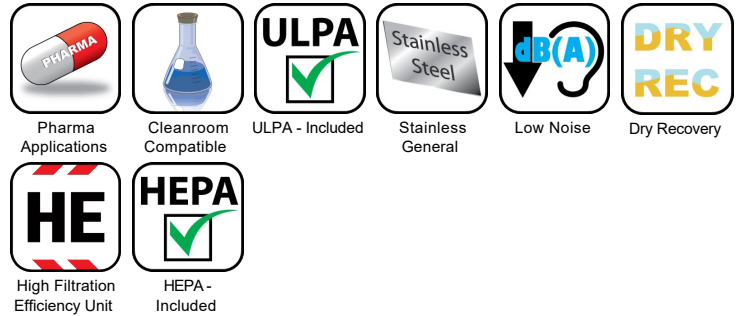


### Characteristics



- 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
- HEPA filter with an efficiency of 99.995% at 0.3 micron. Tested IEST-RP-CC001. H14 by MPPS method as per EN 1822 and OSHA compliant. All of our HEPA 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
- 5-stage filtration system, includes an ULPA filter (U15), HEPA filter (H14), PTFE laminated main cloth filter, safety filter, and disposable filter bags
- Designed for use in contamination controlled environments
- Thru-Flow heavy duty motor
- Low noise level - only 60 dB(A) at 6.6' (2m)
- For dry recovery only
- Autoclavable stainless steel Type 316 filter chamber, recovery tank and wheel base
- Safe containment canister for the safe collection, containment and disposal of potent compounds available
- Mounted on a 4-wheel dolly for easy maneuverability
- 3 optional tool kits - Standard, ESD Safe, and Autoclavable

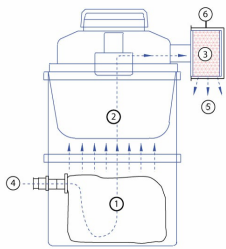
# Specifications

CR-1000 (SS) SERIES	111989B	111989C	111989D	111989E	111990B	111990C
<b>Model Name</b>	CR-1000 (SS)	CR-1000 (SS)	CR-1000 (SS)	CR-1000 (SS)	CR-1000 (SS)	CR-1000 (SS)
<b>Type (Powerhead)</b>	Electric	Electric	Electric	Electric	Electric	Electric
<b>Tension</b>	240 V	240 V	240 V	240 V	240 V	240 V
<b>Frequency</b>	50 Hz	50 Hz	50 Hz	50 Hz	50 Hz	50 Hz
<b>Phase</b>	Single	Single	Single	Single	Single	Single
<b>Wattage</b>	1000 W	1000 W	1000 W	1000 W	1000 W	1000 W
<b>Power</b>	1 kW	1 kW	1 kW	1 kW	1 kW	1 kW
<b>Amperage</b>	4.3 A	4.3 A	4.3 A	4.3 A	4.3 A	4.3 A
<b>Air Flow</b>	163 m <sup>3</sup> /h	163 m <sup>3</sup> /h	163 m <sup>3</sup> /h	163 m <sup>3</sup> /h	163 m <sup>3</sup> /h	163 m <sup>3</sup> /h
<b>Vacuum Pressure</b>	2510 mm H <sub>2</sub> O	2510 mm H <sub>2</sub> O	2510 mm H <sub>2</sub> O	2510 mm H <sub>2</sub> O	2510 mm H <sub>2</sub> O	2510 mm H <sub>2</sub> O
<b>Sound Level</b>	60 dB(A)	60 dB(A)	60 dB(A)	60 dB(A)	60 dB(A)	60 dB(A)
<b>Type of Power Outlet</b>	European	UK	Swiss	Chinese	European	UK
<b>Suction Inlet Port</b>	38 mm	38 mm	38 mm	38 mm	38 mm	38 mm
<b>Cart Type</b>	4 Wheel Dolly (4W)	4 Wheel Dolly (4W)	4 Wheel Dolly (4W)	4 Wheel Dolly (4W)	4 Wheel Dolly (4W)	4 Wheel Dolly (4W)
<b>Filter Cleaning</b>	None	None	None	None	None	None
<b>Dust Recovery Tank</b>	15.1 L	15.1 L	15.1 L	15.1 L	15.1 L	15.1 L
<b>Dry Recovery - Disposable Filter Bag</b>	8 L	8 L	8 L	8 L	8 L	8 L
<b>Length</b>	53 cm	53 cm	53 cm	53 cm	53 cm	53 cm
<b>Width</b>	36 cm	36 cm	36 cm	36 cm	36 cm	36 cm
<b>Height</b>	74 cm	74 cm	74 cm	74 cm	74 cm	74 cm
<b>Weight (Vacuum Only)</b>	13 kg.	13 kg.	13 kg.	13 kg.	13 kg.	13 kg.
<b>Cord Length</b>	10 m	10 m	10 m	10 m	10 m	10 m
CR-1000 (SS) SERIES	111990D	111990E				
<b>Model Name</b>	CR-1000 (SS)	CR-1000 (SS)				
<b>Type (Powerhead)</b>	Electric	Electric				
<b>Tension</b>	240 V	240 V				
<b>Frequency</b>	50 Hz	50 Hz				
<b>Phase</b>	Single	Single				
<b>Wattage</b>	1000 W	1000 W				
<b>Power</b>	1 kW	1 kW				
<b>Amperage</b>	4.3 A	4.3 A				
<b>Air Flow</b>	163 m <sup>3</sup> /h	163 m <sup>3</sup> /h				
<b>Vacuum Pressure</b>	2510 mm H <sub>2</sub> O	2510 mm H <sub>2</sub> O				

<b>Sound Level</b>	60 dB(A)	60 dB(A)
<b>Type of Power Outlet</b>	Swiss	Chinese
<b>Suction Inlet Port</b>	38 mm	38 mm
<b>Cart Type</b>	4 Wheel Dolly (4W)	4 Wheel Dolly (4W)
<b>Filter Cleaning</b>	None	None
<b>Dust Recovery Tank</b>	15.1 L	15.1 L
<b>Dry Recovery - Disposable Filter Bag</b>	8 L	8 L
<b>Length</b>	53 cm	53 cm
<b>Width</b>	36 cm	36 cm
<b>Height</b>	74 cm	74 cm
<b>Weight (Vacuum Only)</b>	13 kg.	13 kg.
<b>Cord Length</b>	10 m	10 m

Please note that specifications are subject to change without notice

### Use only recommended tools & accessories



CR-1000 (SS) Series Air Flow Schematic



HEPA Filter with Safety Filter - Included



Main Cloth Filter - Included



# 323600 - Ø1.25" (Ø32 mm) Standard Tools and Accessories (Kit #1) - Optional



# 323602 - Ø1.25" (Ø32 mm) ESD safe tools and accessories (Kit #2) - Optional



# 323604 - Ø1.25" (Ø32 mm) Autoclavable tools and accessories (Kit #3) - Optional