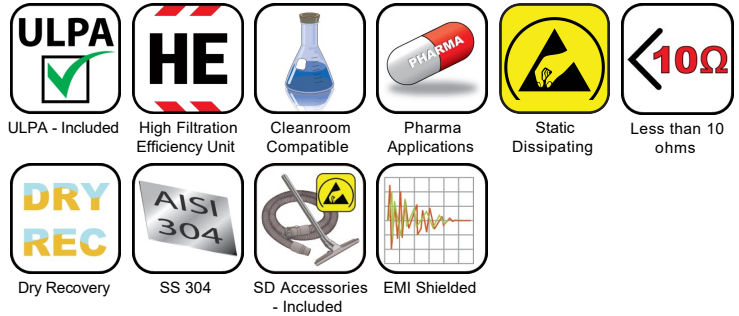


### Characteristics



- 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
- 4-stage filtration system, includes an ULPA filter (U15), cloth filter, dome filter, and a disposable filter bag
- Special filter lined with stainless steel is available for the recovery of broken wafers and sharp objects
- Designed for use in contamination controlled environments
- Thru-Flow heavy duty motor
- For dry recovery only
- All stainless steel Type 304 construction
- Equipped with a Golf Cart (GC) for easy maneuverability
- Includes a complete tool kit.

## Specifications

MV-1CR (GC) SERIES	110739B	110739C	110739D	110739E
<b>Model Name</b>	MV-1CR (GC) WITH EUROPEAN PLUG	MV-1CR (GC) WITH UK PLUG	MV-1CR (GC) WITH SWISS PLUG	MV-1CR (GC) WITH CHINESE PLUG
<b>Type (Powerhead)</b>	Electric	Electric	Electric	Electric
<b>Tension</b>	240 V	240 V	240 V	240 V
<b>Frequency</b>	50 Hz	50 Hz	50 Hz	50 Hz
<b>Phase</b>	Single	Single	Single	Single
<b>Wattage</b>	1000 W	1000 W	1000 W	1000 W
<b>Power</b>	1 kW	1 kW	1 kW	1 kW
<b>Amperage</b>	4.2 A	4.2 A	4.2 A	4.2 A
<b>Air Flow</b>	187 m <sup>3</sup> /h	187 m <sup>3</sup> /h	187 m <sup>3</sup> /h	187 m <sup>3</sup> /h
<b>Vacuum Pressure</b>	1750 mm H <sub>2</sub> O	1750 mm H <sub>2</sub> O	1750 mm H <sub>2</sub> O	1750 mm H <sub>2</sub> O
<b>Sound Level</b>	70 dB(A)	70 dB(A)	70 dB(A)	70 dB(A)
<b>Suction Inlet Port</b>	38 mm	38 mm	38 mm	38 mm
<b>Cart Type</b>	Golf Cart (GC)	Golf Cart (GC)	Golf Cart (GC)	Golf Cart (GC)
<b>Filter Cleaning</b>	None	None	None	None
<b>Dry Recovery - Disposable Filter Bag</b>	5.7 L	5.7 L	5.7 L	5.7 L
<b>Width</b>	30 cm	30 cm	30 cm	30 cm
<b>Height</b>	91 cm	91 cm	91 cm	91 cm
<b>Weight (Vacuum Only)</b>	6.8 kg.	6.8 kg.	6.8 kg.	6.8 kg.
<b>Cord Length</b>	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



MV-1CR Tools and Accessories - Optional