

Characteristics



- 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
- Designed for mercury recovery
- Heavy duty 2-stage by-pass motor
- For wet & dry recovery
- Polyethylene recovery tank
- EMI/RFI Shielded
- Timer (hour counter) included
- Includes Mersorb® brand carbon for the adsorption of mercury vapors
- Includes a suction hose, mercury separator and jars with lids
- Mounted on a 4-Wheel Dolly for easy maneuverability

Specifications

MRV-15 ELEC (STD)	110805B	110805C	110805D	110805E
Model Name	MRV-15 ELEC (STD)	MRV-15 ELEC (STD)	MRV-15 ELEC (STD)	MRV-15 ELEC (STD)
Type (Powerhead)	Electric	Electric	Electric	Electric
Voltage	240 V	240 V	240 V	240 V
Hertz	50 Hz	50 Hz	50 Hz	50 Hz
Phase	Single	Single	Single	Single
Wattage	1050 W	1050 W	1050 W	1050 W
Power	1 kW	1 kW	1 kW	1 kW
Amperage	5 A	5 A	5 A	5 A
Air Flow	173 m ³ /h	173 m ³ /h	173 m ³ /h	173 m ³ /h
Vacuum Pressure	2110 mm H ₂ O	2110 mm H ₂ O	2110 mm H ₂ O	2110 mm H ₂ O
Sound Level	70 dB(A)	70 dB(A)	70 dB(A)	70 dB(A)
Plug Type	European	UK	Swiss	Chinese
Suction Inlet	38 mm	38 mm	38 mm	38 mm
Cart Type	4 Wheel Dolly (4W)	4 Wheel Dolly (4W)	4 Wheel Dolly (4W)	4 Wheel Dolly (4W)
Filter Cleaning	None	None	None	None
Dry Recovery - Tank	38 L	38 L	38 L	38 L
Dry Recovery - Disposable Filter Bag	19 L	19 L	19 L	19 L
Liquid Recovery Capacity	38 L	38 L	38 L	38 L
Length	46 cm	46 cm	46 cm	46 cm
Width	61 cm	61 cm	61 cm	61 cm
Height	122 cm	122 cm	122 cm	122 cm
Weight (Vacuum Only)	42 kg.	42 kg.	42 kg.	42 kg.
Cord Length	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



HEPA Filter - Included



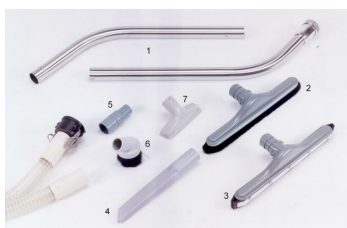
Activated Carbon Cartridge for Mercury Recovery - Included



Hour Counter for MRV models - Included



Mercury Recovery Separator with Jar - Included



MRV-15/16 Tools and Accessories - Included



Clear Suction Hose Assembly for use with Mercury Separator - Included



Jar for Mercury Recovery, 20 oz (540 ml) with lid - Optional