

Characteristics



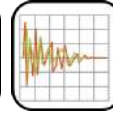
HEPA -
Included



High Filtration
Efficiency Unit



Activated
Carbon



EMI Shielded



Mercury
Recovery



Wear Protective
Clothing (PPE)



- 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
- Designed for the recovery of liquid mercury into the mercury recovery jars
- Thru-Flow heavy duty motor
- Polyethylene recovery tank
- EMI/RFI Shielded
- Timer (hour counter) included
- Available with an optional variable speed controller
- 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
- Suction cups are available

Specifications

MRV-8 POLY	110116A
Model Name	MRV-8 POLY
Type (Powerhead)	Electric
Voltage	120 V
Hertz	60 Hz
Phase	Single
Wattage	1000 W
Power	1.3 HP
Amperage	8.5 A
Air Flow	120 CFM
Vacuum Pressure	95 " H ₂ O
Sound Level	70 dB(A)
Plug Type	120V
Suction Inlet	1.5 "
Cart Type	4 Wheel Dolly (4W)
Filter Cleaning	None
Recovery Capacity - Liquid Mercury	20 oz
Length	18 "
Width	18 "
Height	26 "
Weight (Vacuum Only)	44 lb.
Cord Length	35 ft.

Please note that specifications are subject to change without notice

Use only recommended tools & accessories



Hour Counter for MRV models - Included



Mercury Recovery Separator with Jar - Included



Clear Suction Hose Assembly for use with Mercury Separator - Included



Activated Carbon Cartridge for Mercury Recovery - Included



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