



Meets EU Safety, Health and Environmental Protection Requirements

## Characteristics



Cleanroom Compatible



Pharma Applications



HEPA - Included



High Filtration Efficiency Unit



Accessories Included



Activated Carbon



Wet and Dry Recovery



Mercury Recovery



- 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
- Pneumatic (air-operated)
- 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 AIR (STD)	110807
<b>Model Name</b>	MRV-15 AIR (STD)
<b>Type (Powerhead)</b>	Pneumatic
<b>Venturi</b>	Single
<b>Venturi (diam.)</b>	6 mm
<b>Minimum Compressor</b>	15 HP
<b>Air Line Size (Diam.)</b>	1/2" (12.7mm)
<b>Input Air Volume</b>	21.2 L/s
<b>Input Air Pressure</b>	5.5 Bar
<b>Air Flow</b>	187 m <sup>3</sup> /h
<b>Vacuum Pressure</b>	4320 mm H <sub>2</sub> O
<b>Suction Inlet</b>	38 mm
<b>Cart Type</b>	4 Wheel Dolly (4W)
<b>Filter Cleaning</b>	None
<b>Dust Recovery Tank</b>	38 L
<b>Dry Recovery - Disposable Filter Bag</b>	19 L
<b>Liquid Recovery Capacity</b>	38 L
<b>Length</b>	69 cm
<b>Width</b>	51 cm
<b>Height</b>	117 cm
<b>Weight (Vacuum Only)</b>	39 kg.

Please note that specifications are subject to change without notice

## Use only recommended tools & accessories



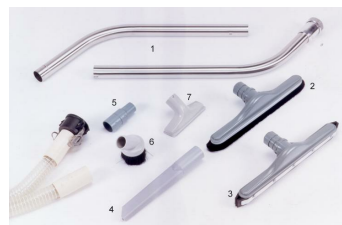
HEPA Filter - Included



Activated Carbon Cartridge for Mercury Recovery - Included



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