

Characteristics



- HEPA Filter - Included with an efficiency of 99.995% on 0.3 micron. Tested: IEST RP-CC001 H14 by MPPS method as per EN 1822 and OSHA compliant. All of our HEPA Vacuum Cleaners are Aerosol Leak Tested before leaving our facility.
- *Cleanroom compatible with ISO Class 4 (former Class 10). Can be used in the pharmaceutical industry
- Designed for Mercury Recovery
- Thru-Flow heavy duty motor.
- For dry recovery only
- Stainless Steel 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
- Includes a complete tool kit.
- Mounted on a 4-wheel dolly for easy maneuverability.

Specifications

MRV-900 (HMR)	112136B
Model Name	MRV-900 (HMR)
Type (Powerhead)	Electric
Voltage	240 V
Hertz	50 Hz
Phase	Single
Wattage	1000 W
Power	1 kW
Amperage	4.6 amps.
Air Flow	204 m ³ /h
Vacuum Pressure	2410 mm H ₂ O
Plug Type	European
Suction Inlet	38 mm
Cart Type	4 Wheel Dolly (4W)
Filter Cleaning	None
Dry Recovery - Disposable Filter Bag	9.5 L
Length	41 cm
Width	41 cm
Weight (Vacuum Only)	21 kg.
Height	81 cm
Cord Length	10.6 m

Please note that specifications are subject to change without notice

Use only recommended tools & accessories



Mercury Recovery Separator with Jar - Included



Activated Carbon Cartridge for Mercury Recovery - Included



MRV-900 (HMR) Tools and Accessories - Included



Clear Suction Hose Assembly for use with Mercury Separator - Included



Clear Polyliner Recovery Bags - Included



Jar for Mercury Recovery, 8 oz (216 ml) with lid - Optional



MRV Optional Variable Speed Controller with included Hour Counter



Disposable Recovery Bag - Included

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Cleanroom Compatible



Pharma Applications



HEPA - Included



High Efficiency



Accessories Included



Activated Carbon



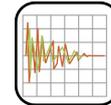
Dry Recovery



Mercury Recovery



Stainless Steel General



EMI Shielded



Wear Protective Clothing (PPE)

Specifications for MRV-900 (HMR)

Name	Part Number	Voltage	Hertz	Phase	Wattage	Power	Amperage	Air Flow	Vacuum Pressure	Plug Type	Dry Recovery - Disposable Filter Bag
MRV-900 (HMR)	112136B	240 V	50 Hz	Single	1000 W	1 kW	4.6 amps.	204 m ³ /h	2410 mm H ₂ O	European	9.5 L
Description: Designed for Haz-Mat Response											
Dimensions: H81 cm x W41 cm x L41 cm		Weight: 21 kg.									

Please note that specifications are subject to change without notice

Technical Sheet for MRV-900 (HMR)

FILTERS AND ACCESSORIES - Included

Part #	Description
217730	POLYESTER FILTER ONLY, FOR MRV-900 (HMR) & MRV-1000 CARBON HOUSING
214313	TRIDON CLAMP STAINLESS STEEL #096; 114/165MM

DISPOSABLE FILTER BAGS - Included

Part #	Description
212500	SYNTHETIC RECOVERY BAG(PACKAGE OF 5)

POLY LINER RECOVERY BAGS AND ACCESSORIES - Included

Part #	Description
212371	POLYLINER FOR CD-2 WET/DRY 10" HIGH DRUM(212412), 24" x 24"-4 MIL LOW DENSITY FLAT POLY BAGS (5/PKG)
SUP446-1	4 mil TRANSPARENT POLY LINER 26" X 40"
218412	RELEASABLE NYLON CABLE TIES, 5 1/2" BLACK

ACTIVATED CARBON CARTRIDGE - Included

Part #	Description
212214A	CARBON HOUSING ASSEMBLY WITH 1.5mm MERSORB WITH HEPA FILTER FOR MODELS MRV-900 (HMR) & MRV-1000

MERCURY RECOVERY SEPARATOR AND ACCESSORIES - Included

Part #	Description
212208-8	MERCURY SEPARATOR S/S (INCLUDES 2 MERCURY RECOVERY JARS 8oz AND (2) LIDS FOR JAR)
212211	CLEAR SUCTION HOSE ASSEMBLY 1"(25.4mm)x8'(2.4m) FOR USE WITH MERCURY SEPARATOR

JAR FOR MERCURY RECOVERY - Optional

Part #	Description
212210-8	JAR FOR MERCURY RECOVERY 8 oz (216 ml) WITH LID

TOOLS AND ACCESSORIES - Included

Part #	Description
212215	CLEAR URETHANE SUCTION HOSE ASSEMBLY 10'(3m)WITH 1.5"(38mm) FEMALE CAMLOCK(PVC) ON ONE END
381477	DOUBLE BEND WAND (2pc) 1.5" (38mm) x 54" (137cm), CHROME, w/TAPER FOR PLASTIC FLOOR TOOLS
381447A	UTILITY FLOOR TOOL, 1.5"(Ø38mm) x 12"(30cm), STATIC CONDUCTIVE PLASTIC w/GREY SQUEEGEE BLADES
383462	CONICAL NOZZLE ASMBLY w/CURVED TIP, 10"(25cm) CONDUCTIVE RUBBER, PRESSURE FIT (323562+381155A-H)
381197	CREVICE TOOL, 11" (28cm), GREY PVC