Characteristics

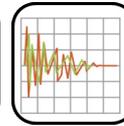| HEPA ✓	H	Activated Carbon	EMI Shielded	Hg	PPE
HEPA - Included	High Efficiency	Activated Carbon	EMI Shielded	Mercury Recovery	Wear Protective Clothing (PPE)

- 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.
- Designed for Mercury Recovery
- Thru-Flow heavy duty motor.
- For dry recovery only
- 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.
- Optional Suction Cups are available.

PREMIUM TECH.

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MRV-8 POLY Brochure - Page 1/3

Specifications

MRV-8 POLY	110116B	110116C	110116D	110116E
Model Name	MRV-8 POLY	MRV-8 POLY	MRV-8 POLY	MRV-8 POLY
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	1000 W	1000 W	1000 W	1000 W
Power	1 kW	1 kW	1 kW	1 kW
Amperage	4.6 amps.	4.6 amps.	4.6 amps.	4.6 amps.
Air Flow	204 m^3/h	204 m^3/h	204 m^3/h	204 m^3/h
Vacuum Pressure	2410 mm H_2O	2410 mm H_2O	2410 mm H_2O	2410 mm H_2O
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	15.1 L	15.1 L	15.1 L	15.1 L
Length	46 cm	46 cm	46 cm	46 cm
Width	46 cm	46 cm	46 cm	46 cm
Weight (Vacuum Only)	20 kg.	20 kg.	20 kg.	20 kg.
Height	66 cm	66 cm	66 cm	66 cm
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

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

European Headquarters

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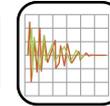Fax: (450-625-3388)
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HEPA ✓ — HEPA - Included
H — High Efficiency
— Activated Carbon
— EMI Shielded
Hg — Mercury Recovery
— Wear Protective Clothing (PPE)

Specifications for MRV-8 POLY

Name	Part Number	Voltage	Hertz	Phase	Wattage	Power	Amperage	Air Flow	Vacuum Pressure	Plug Type	Dry Recovery - Tank
MRV-8 POLY	**110116B**	240 V	50 Hz	Single	1000 W	1 kW	4.6 amps.	204 m^3/h	2410 mm H_2O	European	15.1 L
	Dimensions: H66 cm x W46 cm x L46 cm			Weight: 20 kg.		Sound Level: 70 dB(A)					
MRV-8 POLY	**110116C**	240 V	50 Hz	Single	1000 W	1 kW	4.6 amps.	204 m^3/h	2410 mm H_2O	UK	15.1 L
	Dimensions: H66 cm x W46 cm x L46 cm			Weight: 20 kg.		Sound Level: 70 dB(A)					
MRV-8 POLY	**110116D**	240 V	50 Hz	Single	1000 W	1 kW	4.6 amps.	204 m^3/h	2410 mm H_2O	Swiss	15.1 L
	Dimensions: H66 cm x W46 cm x L46 cm			Weight: 20 kg.		Sound Level: 70 dB(A)					
MRV-8 POLY	**110116E**	240 V	50 Hz	Single	1000 W	1 kW	4.6 amps.	204 m^3/h	2410 mm H_2O	Chinese	15.1 L
	Dimensions: H66 cm x W46 cm x L46 cm			Weight: 20 kg.		Sound Level: 70 dB(A)					

Please note that specifications are subject to change without notice

Technical Sheet for MRV-8 POLY

FILTERS AND ACCESSORIES - Included

Part #	Description
213677	POLYESTER FILTER ASSEMBLY WITH CLAMP, FOR MRV-8 CARBON HOUSING

ACTIVATED CARBON CARTRIDGE - Included

Part #	Description
212200A	CARBON HOUSING ASSEMBLY WITH 1.5mm MERSORB & WITH HEPA FILTER INSTALLED

MERCURY RECOVERY SEPARATOR AND ACCESSORIES - Included

Part #	Description
212208	MERCURY SEPARATOR -STAINLESS STEEL(INCLUDES 2 MERCURY RECOVERY JARS 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	JAR FOR MERCURY RECOVERY 20oz(540 ml) WITH LID

HOUR COUNTER - Included

Part #	Description
213058	HOUR COUNTER 100 V TO 230V, FOR MRV MODELS