

PERFORMANCE DATA SHEET

Water Filtration System Model P9WB2L/P9RFWB2L Capacity 200 Gallons (757 Liters)



System tested and certified by NSF International against NSF/ANSI Standard 42, Standard 53, and Standard 401 for the reduction of contaminants specified on the Performance Data Sheet.

This system has been tested according to NSF/ANSI Standards 42, 53 and 401 for the reduction of the substances listed below. The concentration of the indicated substances in water entering the system was reduced to a concentration less than or equal to the permissible limit for water leaving the system, as specified in NSF/ANSI Standards 42, 53, and 401.

Substance Reduction Aesthetic Effects	Influent Challenge Concentration	Maximum Permissible Product Water Concentration	Average% Reduction
Chlorine Taste/Odor Particulate Class I*	2.0 mg/L ± 10% At least 10,000 particles/mL	50% reduction 85% reduction	97.0% >99.9%
Contaminant Reduction	Influent Challenge Concentration	Maximum Permissible Product Water Concentration	Average% Reduction
Lead: @ pH 6.5 / @ pH 8.5	0.15 mg/L ± 10%	0.010 mg/L	>99.3% / 98.6%
Benzene	0.015 mg/L ± 10%	0.005 mg/L	93.8%
p-Dichlorobenzene	0.225 mg/L ± 10%	0.075 mg/L	99.8%
Carbofuran	0.08 mg/L ± 10%	0.040 mg/L	81.9%
Toxaphene	0.015 ± 10%	0.003 mg/L	>95%
Atrazine	0.009 mg/L ± 10%	0.003 mg/L	87.0%
Asbestos	10 ⁷ to 10 ⁸ fibers/L ^{††}	99%	>99%
Live Cysts [†]	50,000/L min.	99.95%	>99.99%
Turbidity	11 NTU ± 10%	0.5 NTU	96.9%
Lindane	0.002 ± 10%	0.0002 mg/L	>99.2%
Tetrachloroethylene	0.015 mg/L ± 10%	0.005 mg/L	96.6%
O-Dichlorobenzene	1.8 mg/L ± 10%	0.60 mg/L	92.3%
Ethylbenzene	2.1 mg/L ± 10%	0.70 mg/L	86.9%
1,2,4-Trichlorobenzene	0.210 mg/L ± 10%	0.07 mg/L	>99.8%
2,4 - D	0.210 mg/L ± 10%	0.07 mg/L	88.5%
Styrene	2.0 mg/L ± 10%	0.1 mg/L	99.6%
Toluene	3.0 mg/L ± 10%	1.0 mg/L	93.5%
Endrin	0.006 mg/L ± 10%	0.002 mg/L	81.7%
Atenolol	200 ± 20%	30 ng/L	95.7%
Trimethoprim	140 ± 20%	20 ng/L	96.1%
Linuron	140 ± 20%	20 ng/L	96.3%
Estrone	140 ± 20%	20 ng/L	95.3%
Nonylphenol	1400 ± 20%	200 ng/L	95.5%
Carbamazepine	1400 ± 20%	200 ng/L	97.94%
Phenytoin	200 ± 20%	30 ng/L	93.58%
Naproxen	140 ± 20%	20 ng/L	96.04%
Bisphenol A	2000 ± 20%	300 ng/L	99.20%

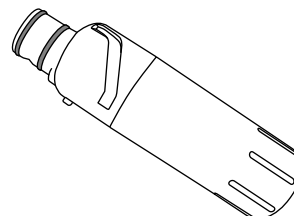
Test Parameters: pH = 7.5 ± 0.5 unless otherwise noted. Flow = 0.6 gpm (2.27 lpm). Pressure = 60 psig (413.7 kPa). Temp. = 68°F to 71.6°F (20°C to 22°C). Rated service capacity = 200 gallons (757 liters).

The compounds certified under NSF 401 have been deemed as “emerging compounds/incidental contaminants.” Emerging compounds/incidental contaminants are those compounds that have been detected in drinking water supplies at trace levels. While occurring at only trace levels, these compounds can affect the public acceptance/perception of drinking water quality.

- It is important that operational, maintenance, and filter replacement requirements be carried out for the product to perform as advertised. Property damage can occur if all instructions are not followed.
- The disposable cartridge must be changed at least every 6 months.
- Use replacement filter P9RFWB2L, part #EDR2RXD1/EDR2RXD1B. 2015 suggested retail price of \$49.99 U.S.A./\$49.99 Canada. Prices are subject to change without notice.
- The filter monitor system measures the amount of water that passes through the filter and alerts you when it is time to replace the filter. Refer to the “Using the Controls” or “Water Filtration System” section (in the User Instructions or User Guide) to learn how to check the water filter status.
- After changing the water filter, flush the water system. See “Water and Ice Dispensers” or “Water Dispenser” in the User Instructions or User Guide.
- These contaminants are not necessarily in your water supply. While testing was performed under standard laboratory conditions, actual performance may vary.
- The product is for cold water use only.
- The water system must be installed in compliance with state and local laws and regulations.
- Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system. Systems certified for cyst reduction may be used on disinfected waters that may contain filterable cysts. EPA Est. No. 082047-TWN-001
- Refer to the “Warranty” section (in the User Instructions or User Guide) for the Manufacturer’s limited warranty, name and telephone number.

Application Guidelines/Water Supply Parameters

Water Supply	City or Well
Water Pressure	30 - 120 psi (207 - 827 kPa)
Water Temperature	33° - 100°F (0.6° - 37.8°C)
Service Flow Rate	0.6 gpm (2.27 lpm) @ 60 psi



*Class I particle size: >0.5 to <1 um

†Based on the use of Cryptosporidium parvum oocysts

††Fibers greater than 10 um in length