Accessories

OPTION - WF1

LEAD/CYST REDUCTION WATER FILTER

❑ **Standard Model Option:** - WF1

STANDARD FEATURES

- *Lead and cyst reduction filter*
- *1500 gallon capacity*
- *Assembly head with quick connect inlet/outlet*
- *Flow rate of 0.5 gpm*
- *NSF 42+53 certified *, lead reduction to 1 micron*

* Certification to NSF is through a third party filter manufacturer. Call 800-743-8259 for more information.

OPTIONAL ACCESSORIES

(additional costs may be incurred)

NONE

SUGGESTED SPECIFICATIONS

Model option -WF1 is a lead and cyst reduction water filter that can be used with Murdock-Super Secur contemporary drinking fountains and water coolers. The filter is for cold water use only and operates at temperatures of 35°F - 100°F (2°C - 38°C). Operating pressure is not to exceed 125 psig. Capacity is 1500 gallons with a flow rate of 0.5 gpm (1.9 lpm). Unit shall adhere to NSF 42+53 with lead reduction to one (1) micron.

CONTEMPORARY DRINKING FOUNTAINS

IMPORTANT NOTICE

Read this Performance Data Sheet and compare the capabilities of this unit with your actual treatment needs. It is recommended that, before purchasing a water filter unit, you have your water supply tested to determine your actual water treatment needs.

Parameter	US EPA MCL	Influent Challenge	Effluent Averge	Effluent Maximum	Percent Reduction Average	Percent Reduction Minimum
Chlorine	-	2.0mg/L	0.03 mg/L	0.06 mg/L	98.5	97
Cyst	99.95% Reduction	111,750 Particles/ml	1 particle/ml	2 particles/ml	99.99"%	99.99
Lead pH 8.5	15 ug/L	135 ug/L	5.5 ug/L	13 ug/L	95.90%	90
Lead pH 6.5	15ug/L	149 ppb	1 ug/L	1 ug/L	99%	99

Tested using flow rate = 0.5 gpm; pressure = 60 psig; pH = 8.5 and 6.5; temp = 20° ± 2.5° C

General Installation/Operation/Maintenance Requirements

- Note flow direction of filter.
- Flush new cartridge with 5 gallons of water through filter at the rated service flow before use and check for leaks. If leaks occur, check tightness of tubing and fittings. if leaks persist, discontinue use and call your supporting dealer.
- Replace cartridge when rated capacity is reached, or when flow becomes too slow.
- Install in compliance with state and local laws and regulations.

Special Notices

- Systems certified for cyst reduction may be used on disinfected waters that may contain filterable cysts.
- Do not use with water that is micro biologically unsafe or of unknown quality without adequate disinfection before or after the system.

Warranty Information

Omnipure Filter Company (Omnipure) warrants that the products delivered will be free from any defects in workmanship or materials. Further, the warranty provided herein applies, only when used within products specifications and service life, from the date of installation, beyond which time or use Omnipure is absolved of any and all liability for any use of the product. In the event of defect or non-conformity, buyer shall promptly notify Omnipure in writing, supplying proof of purchase dates, installation dates, and will protect and retain the products for investigation, or Omnipure is absolved of any and all liability for any use of the product. There are no other warranties, either merchantability or fitness, either expressed or implied.

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