Performance Data Sheet

Omnipure Filter Company 1904 Industrial Way P.O. Box 1359 Caldwell, Idaho 83605

Model K2560

IMPORTANT NOTICE

Read this Performance Data Sheet and compare the capabilities of this unit with your actual water 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.

Performance Certified by ANSI/NSF¹

Standard Number 53 Health Effects										
Parameter	USEPA	Influent	Effluent	Effluent	Percent	Percent				
	MCL	Challenge	Average	Maximum	Reduction	Reduction				
					Average	Minimum				
Lead Reduction ² at pH 6.5	0.015	0.147	.0012	0.0026	99.1	98.3				
Lead Reduction ² at pH 8.5	0.015	0.140	0.0025	0.0049	98.2	96.2				

Tested in accordance with test protocol contained in ANSI/NSF Standard 53 for Lead Reduction

ANSI/NSF International Standards

Standard Number 53 Health Effects Chemical Reduction Unit, Lead Reduction

Performance Certified by ANSI/NSF¹

Standard Number 42 Aesthetic Effects										
Parameter	USEPA	Influent	Effluent	Effluent	Percent	Percent				
	MCL	Challenge	Average	Maximum	Reduction	Reduction				
					Average	Minimum				
Chlorine	-	1.8	<0.1	<0.1	>95	90				
Taste & Odor	-	-	-	-	-	-				

Tested in accordance with test protocol contained in ANSI/NSF Standard 42 for chlorine reduction.

ANSI/NSF International Standards

Tested and Certified by NSF International against ANSI/NSF Standard 42 for Taste and Odor Reduction and Chlorine Reduction Class I.

Operating Specifications

Rated Capacity: 500 gallons / (1890 liters) Lead, Taste, Odor, and Chlorine Reduction

Service Flow Rate: 0.5 gpm / (1.9 LPM) Maximum Pressure: 125 PSIG / (8.6 bar)

Temperature: $35-100^{\circ} \text{ F} / (2-38^{\circ}\text{C})$

¹Tested using initial flow rate = 0.5 gpm; pressure = 60 psig; temp. = $20^{\circ} \pm 2.5^{\circ}$ C

² Measurement in mg/L (ppm)

¹Tested using flow rate = 0.5 gpm; pressure = 60 psig; pH = 7.5 \pm 0.5; temp. = 20° \pm 2.5° C

General Installation/Operation/Maintenance Requirements

- Note flow direction of filter.
- For quick connect fittings, push scratch free tube end that has been cleanly and squarely cut into the fitting until it bottoms. Threaded fittings must be wrapped with Teflon™ tape before installation. Install Teflon™ taped fittings and tighten firmly. Use two wrenches to firmly tighten tubing.
- Flush new cartridge with 5 gallons of water prior to 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

- The contaminants or other substances removed or reduced by this water treatment system are not necessarily in your water.
- "Do not use with water that is micro biologically 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."
- This drinking water system must be maintained according to manufacturer's instructions, including replacement of filter cartridge.

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 the product's 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.