

# **OPTIONS**

### **OPTION -WF3**

LEAD/CYST REDUCTION WATER FILTER

#### STANDARD FEATURES

- Lead, Chlorine and Cyst Reduction Filter
- 3000 gallon capacity
- Assembly head with quick-connect inlet/outlet
- Valve head with auto shutoff feature for replacement
- Flow rate of 1.0 GPM
- NSF 42+53 Certified.\* Lead Reduction to 1 Micron
- PFOA and PFOS reduction per NSF 53 standard

### SUGGESTED SPECIFICATIONS

Model WF3 is a chlorine, lead and cyst reduction water filter that can be used with drinking fountains and water coolers. The filter is for cold water use only and operates at temperatures of 40°F - 100°F [4°C - 38°C]. Operating pressure is not to exceed 125 PSIG. Capacity is 3000 gallons with a flow rate of 1.0 GPM [3.8 LPM]. Filter shall adhere to NSF 42+53 with lead reduction to one (1) micron with PFOA and PFOS reduction per NSF 53 standard.

**NOTE:** Due to limits in space available within fixture, certain Bottle Filler models will receive quantity (2) WF1 Series, 1500 Gallon Filters to provide desired capacity.

Applies (but not limited) to models: BF15, BF16.

#### NOTE:

The filters are certified by NSF to NSF 42 and NSF 53 Standards. Properly installed and maintained, these approvals cover a reduction in lead, E. coli, and cryptosporidium.

The link to the Lead Free IAPMO R&T Product Listing File #6039 is:

https://plm.iapmo.org/pld#/certificate/6039/344



MODEL: (Must Specify)

□ WF3

Water Filter - Capacity 3000 Gallons

NSF/ANSI 61



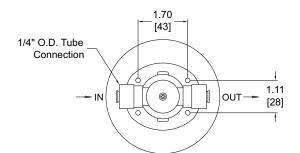
MARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov

MURDOCK MFG. • 15125 Proctor Avenue • City of Industry, CA 91746 USA Phone 800-453-7465 or 626-333-2543 • www.murdockmfg.com



<sup>\*</sup> Certification to NSF is through a third party filter manufacturer.

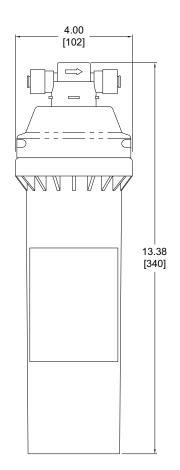




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#### **GENERAL NOTES:**

- 1. MOUNTING HARDWARE VARIES BY PRODUCT.
- 2. BRACKET(S) AND SCREWS SUPPLIED WITH PRODUCT.
- 3. ALL DIMENSIONS ARE IN INCHES [MM].

Details below are provided by Third Party Filter Manufacturer. Information is deemed reliable however, subject to change without notice.

Standard 42 Aesthetic Effects/Standard 53 Health Effects						
Parameter	US EPA MCL	Influent Challenge	Effluent Average	Effluent Maximum	Percent Reduction	Percent Reduction
		· ·	Ů		Average	Minimum
Chlorine	,	2.0 mg/L	0.03 mg/L	0.06 mg/L	98.5	97
Cyst	99.95%	111,750	1 particle/ml	2 particles/ml	99.99%	99.99
	Reduction	Particles/ml				
Lead pH 8.5	15 ug/L	135 ug/L	5.5 ug/L	13 ug/L	95.9%	90
Lead pH 6.5	15 ug/L	149 ppb	1 ug/L	1 ug/L	99%	99

 $<sup>^{1}</sup>$ Tested using flow rate = 0.5 gpm; pressure = 60 psig; pH = 8.5 and 6.5; temp. = 20  $\pm$  °2.5° C



