InterFlo Drinking Water System Performance Data Sheet (PDS)

IF-14 (100327665)
Replacement cartridge IF-14-R (100327692)
Rated service flow 2.0 gpm (7.6 lpm)
Max capacity 7,900 gallons (29,904 I)
Min working pressure 10 psi (68.9 kPa)
Max working pressure 125 psi (861.8 kph)
Min operating temperature 35° F (1.7° C)
Max operating temperature 100° F (37.8° C)

To clean your filter unit, wipe down the exterior with a damp cloth.

Safeguards

- · Use only cold water with filter.
- If you experience a hose connection leak, disconnect and re-seat the hose.

PERFORMANCE DATA SHEET FOR THE INTERFLO™ WATER FILTER					
Models	Replacement	Operating pressure range	Rated capacity	Operating temp. range	Rated flow
IF-14 (100327665	IF-14-R (100327692)	10-125 psi 68.9-861.8 kPa	7,900 gallons 29,904 liters	35-100° F 1.7-37.8° C	2.0 gpm 7.6 lpm

Testing Performed under NSF/ANSI Standards 42, 53, and 401 in accordance with the California Department of Health Services Drinking Water Treatment Device Program. This system has been tested according to NSF/ANSI 42, 53, and 401 for 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 42, 53, and 401.

NSF/ANSI 42	REDUCTION REQUIREMENT	OVERALL % REDUCTION	RESULTS	
Chlorine Reduction, Free Available	≥ 50%	94.8%	Pass	
Particulate Reduction (Class I particles .5 µm to 1 µm)	85%	99.2%	Pass	

NSF/ANSI 53	REDUCTION REQUIREMENT	OVERALL % REDUCTION	RESULTS
Cyst Live Cryptosporidium & Giardia	99.95%	> 99.99%	Pass
Lead Reduction pH 6.5	<10 ug/L	> 99.7%	Pass
Lead Reduction pH 8.5	<10 ug/L	> 99.2%	Pass

NSF/ANSI 401	MAX. PERMISSIBLE PRODUCT WATER CONCENTRATION	REDUCTION REQUIREMENT	OVERALL % REDUCTION	RESULTS
Microplastics (particles 0.5 to <1 μm)	At least 10,000 particles/ml	≥ 85%	99.2%	Pass

- All contaminants reduced by this filter are listed.
- · Not all contaminants listed may be present in your water.
- Does not remove all contaminants that may be present in tap water.

NSF/ANSI 401	MAX. PERMISSIBLE PRODUCT WATER CONCENTRATION	REDUCTION REQUIREMENT	OVERALL % REDUCTION	RESULTS
Microplastics (particles 0.5 to <1 μm)	At least 10,000 particles/ml	≥ 85%	99.2%	Pass



Filter is only to be used with cold water.



Testing was performed under standard laboratory conditions, actual performance may vary.



Read owner's manual for general installation conditions and needs, as well as manufacturer's limited warranty.



Filter usage must comply with all state and local laws.



Systems certified for cyst reduction may be used on disinfected waters that may contain filterable cysts.





System Certified by IAPMO R&T against NSF/ANSI Standards 42, 53, 372,401, and CSA B 483.1. Please refer to Performance Data Sheet for specific contaminant reductions.



For use with municipally treated water only. Do not use with water that is microbiologically unsafe or of unknown water 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.