

## Pure Water+ Technical Specifications

### Specifications

Range/Capacity	Standard 5μ	Enhanced 0.5μ
Water Supply	Potable water	Potable water
Pressure Range:		
Low	20 psi (137 kPa)	20 psi (137 kPa)
High	100 psi (689 kPa)	100 psi (689 kPa)
Recommended	65 psi (448 kPa)	65 psi (448 kPa)
Temperature Range:		
Low	32 F (0 C)	32 F (0 C)
High	100 F (38 C)	100 F (38 C)
Recommended	65 F (18 C)	65 F (18 C)
Rated Service Flow:	.5 gpm (1.9 Lpm)	.5 gpm (1.9 Lpm)
Actual Service Flow:	1 gpm (3.8 Lpm)	1 gpm (3.8 Lpm)
Rated Filter Capacity:	200 gal (757 L)	200 gal (757 L)
Filter Replacement Cycle	350 gal (1.325 L)	350 gal (1.325 L)
Turbidity:	2 NTU Max	2 NTU Max
Nominal filtration rating	5 μ	0.5 μ
Faucet Material/Construction	NSF certified Lead-free Brass, Chrome Plated	NSF certified Lead-free Brass, Chrome Plated
Valve Material/Construction	Ceramic Disc	Ceramic Disc
Spout Material/Construction	Stainless Steel, adjustable	Stainless Steel, adjustable
Maximum dimensions (H x W)	Installed 7-1/4" High (18.4cm) X 1-3/8" Dia (3.5cm) below counter; 8" High (20.3cm) X 2-1/2" Dia (6.4cm) above counter.	Installed 7-1/4" High (18.4cm) X 1-3/8" Dia (3.5cm) below counter; 8" High (20.3cm) X 2-1/2" Dia (6.4cm) above counter.
Installation Diameter	1-3/8 in (3.5cm)	1-3/8 in (3.5cm)
Cartridge Media	Coconut Shell Carbon Bloc	Coconut Shell Carbon Bloc
Water Contaminant Reduction	Chlorine, VOC's*, Taste, Odor, and Sediment.	Chlorine, VOC's*, Taste, Odor, and Sediment. Cysts such as Cryptosporidium and Giardia by mechanical means.
Certifications	NSF 372 WQA S-200	NSF 372 WQA S-200
Filter Replacement Cycle	Replace filters every 3-6 months, or after periods of inactivity or non-use.	Replace filters every 3-6 months, or after periods of inactivity or non-use.
Claims Language	See attached	See attached
Required Cautionary Statements	See attached	See attached

\* See attached listing of VOC chemicals reduced.

## **PureWater+** **Technical Specifications**

### **Claims Language - Reviewed and Approved**

- 1 Reduces Chlorine, Taste, Odor, Sediment, and VOC's
- 2 Eliminates the need to haul heavy and inconvenient bottled water aboard your boat or RV
- 3 Water-Washed Coconut Shell Carbon Bloc Filter Reduces VOC's, Chlorine, Taste, Odor and Sediment
- 4 For 0.5µ only - Reduces Cysts such as Cryptosporidium and Giardia by mechanical means
- 5 Works instantly, without pre/post treatment, without wasting water and without electricity
- 6 Extremely effective. Removes chemical and aesthetic contaminants. Provides refreshing, spring-like water.
  
- 7 Manufactured in the USA from the finest raw materials
- 8 Stainless steel spout rotates to easily adjust handle and spout position.
- 9 Ecologically and environmentally compatible. Purify naturally without adding chlorine or iodine to the water you drink and use.
- 10 "Quick and Easy" installation, ceramic disk faucet, Water-Washed Coconut Shell Carbon Bloc Filter, and NO mounting bracket needed.
- 11 "Quick and Easy 15 Second" filter change - From above the counter. No going under the sink or into cabinets.
  
- 12 Exceptional removal capacity
- 13 Effective and dependable
- 14 Quick and easy installation. Quick and easy maintenance.
- 15 100% Made in the USA
- 16 The PureWater+ faucet filter conforms to WQA S-200 for the reduction of aesthetic chlorine and VOCs.
- 17 Certified to NSF/ANSI 372 for lead free compliance.
- 18 Tested and Certified to WQA S-200 independent standards.
- 19 ANSI Accredited. SCC Accredited.

### **Forespar Required Cautionary**

#### **Statements**

- A Replace filters every 3-6 months, or after periods of inactivity or non-use.
- B Installation Requirements: Must comply with all state and local plumbing codes.
- C Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the filtration system.
- D Manufacturer Limited Warranty of 1 year on the PureWater+ faucet filter not to include the filters.
- E While testing was performed under laboratory conditions, actual performance may vary.
- F Filter should be changed every 200 gallons to meet with certified conditions.
- G Do not use filters with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the filtration system. All filters are for cold water use only. Do not freeze any filters or cartridges. 100 PSI Maximum Pressure on all filters and cartridges. Forespar reserves the right to update specifications, prices or

## **Pure Water+** **Technical Specifications**

**\* VOC Reduction claims include reduction of the following chemicals:**

- 1 alachlor
- 2 atrazine
- 3 benzene
- 4 carbofuran
- 5 carbon tetrachloride
- 6 chlorobenzene
- 7 chloropicrin
- 8 2,4-D
- 9 dibromochloropropane (DBCP)
- 10 o-dichlorobenzene
- 11 p-dichlorobenzene
- 12 1,2-dichloroethane
- 13 1,1-dichloroethylene
- 14 cis-1,2-dichloroethylene
- 15 trans-1,2-dichloroethylene
- 16 1,2-dichloropropane
- 17 cis-1,3-dichloropropylene
- 18 dinoseb
- 19 endrin
- 20 ethylbenzene
- 21 ethylene dibromide (EDB)
- 22 haloacetonitriles (HAN)
- 23 bromochloroacetonitrile
- 24 dibromoacetonitrile
- 25 dichloroacetonitrile
- 26 trichloroacetonitrile
- 27 haloketones (HK)
- 28 1,1-dichloro-2-propanone
- 29 1,1,1-trichloro-2-propanone
- 30 heptachlor (H-34, Heptox)
- 31 heptachlor epoxide
- 32 hexachlorobutadiene
- 33 hexachlorocyclopentadiene
- 34 lindane
- 35 methoxychlor
- 36 pentachlorophenol
- 37 simazine
- 38 styrene
- 39 1,1,2,2-tetrachloroethane
- 40 tetrachloroethylene
- 41 toluene
- 42 2,4,5-TP (silvex)
- 43 tribromoacetic acid
- 44 1,2,4-trichlorobenzene
- 45 1,1,1-trichloroethane
- 46 1,1,2-trichloroethane
- 47 trichloroethylene
- 48 trihalomethanes
- 49 chloroform
- 50 bromoform
- 51 bromodichloromethane
- 52 chlorodibromomethane
- 53 xylenes