

**ECOWATER**  
SYSTEMS®



Your Water. Perfected.™

Let us

**Perfect**  
your water and

**Protect**  
your family.

**Invigorate**  
your lifestyle.

## EPS 1000

MICROBIOLOGICAL FILTER - DRINKING WATER SYSTEM

### Purification System

A microbiological drinking water purification system certified to meet or exceed the EPA requirement for the removal of bacteria, viruses and cysts such as giardia and cryptosporidia without ultra violet technologies. The EPS 1000 can be installed on both municipal and well water supplies.

#### Here's How the EPS 1000 Works:

Household water is directed through a pre-filter where lead, chlorine taste and odor and sediment are reduced. The water then passes through the purifying filter where bacteria, cysts, viruses and volatile organic compounds (VOCs) are reduced. The only thing left behind is pure water and minerals that help improve the taste of filtered water.

#### Features and Benefits:

- Provides great tasting pure water for cooking and drinking – eliminates the need for bottled water.
- Independently tested and certified to:
  - Meet or exceed the EPA requirement for the reduction of bacteria, viruses and cysts such as giardia and cryptosporidia. Contaminants that are known to generate boil alerts.
  - Reduce 53 volatile organic compounds.
  - Reduce lead and chlorine taste and odor.
- Compact design with no storage tank – saves valuable under-sink storage space.
- No waste water during filtration process; a great GREEN drinking water filtration solution.
- Minerals are retained for improved taste.
- Fail-safe shutoff provides a sense of security regarding quality of drinking water.
- Encapsulated replacement filters with sealed outer shell to ensure that every filter change is sanitary and dry.

#### Options:

- High quality, elegant faucet available in two finishes.
- System can be expanded and customized based on individual filtration needs for problem water.

**Helps protect  
you and your family  
in the event of a  
Boil Water Alert!**

#### Certified to Reduce:



**99.9999%  
bacteria**



**99.99%  
viruses**



**99.95%  
cysts**



OPTIONAL  
Chrome and Brushed Nickel  
Faucet Finishes



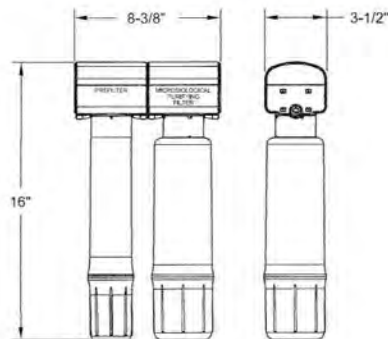
Designed, Engineered &  
Assembled in the U.S.A.

[ecowater.com](http://ecowater.com)

# EPS 1000

## MICROBIOLOGICAL FILTER DRINKING WATER SYSTEM

### DIMENSIONS



### SPECIFICATIONS

	EPS 1000
Feed water pressure (min.-max.)	40-100 psi
Feed water temperature (min.-max.)	40-100°F
Flow rate (max.)	0.74 gpm
Maximum iron/manganese	0
Maximum hydrogen sulfide	0
Prefilter (sediment/chlorine)	block carbon
Microbiological Filter	purifying media
Maximum hydrogen sulfide	0
Shipping weight	5.25 lbs.

\*Tested to NSF/ANSI Standard 42 and 53.

**EPS 1000: For municipal and well water supplies.**

#### WARRANTY

- Five years on the drinking water system for defects in material and workmanship.
- Prefilter and microbiological purifying filter cartridges are not covered by the warranty.

Typical impurities reduced by an EcoWater Reverse Osmosis Drinking Water System Model ERO 375 TFC System.

- Chlorine – 2,4-D
- Sediment – Endrin
- Lead – Haloacetonitriles (HAN)
- Bacteria – Heptachlor
- Virus – Lindane
- Cysts (Giardia/Cryptosporidia) – Methoxychlor
- Pharmaceuticals – Pentachlorophenol
- Endocrine Disrupting Chemicals – Styrene
- VOC's (53 Compounds): – Toluene
- Atrazine – Tribromoacetic Acid
- Benzene – Trihalomethanes
- Carbon Tetrachloride – Xylenes (total)

Tested and Certified to NSF/ANSI Standard 42 and 53 by NSF International.

Rated at 50 psi, 77 F, 750 ppm/TDS, product to storage tank.

Product water produced, amount of waste water and percent rejection will vary with changes in pressure, temperature and total dissolved solids.


\*Tested by Spectrum Labs, Inc. a state certified testing laboratory.

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