

SPA-400

Commercial grade drinking water system for the home spa and bath

product specifications

The same commercial quality that makes Everpure® the overwhelming choice for water filtration in restaurants is now available for your entire home, including the home spa and bathroom. Everpure's SPA-400 addresses the issues associated with water quality in the bathroom by reducing unwanted lead, particulate and chemical impurities and retaining healthful minerals such as flouride, making it the perfect water source for teeth brushing and a healthy mouth. The SPA-400 is designed to connect to your existing lavatory faucet, so bringing the convenience of filtered water to your master bath, children's or guest bathroom is easier than ever.

The Everpure SPA-400 Drinking Water System for the home spa and bath reduces the following contaminants:

- > Lead
- > Cysts such as Giardia lamblia, Entamoeba histolytica and Cryptosporidium parvum

And the following substances:

- > Chlorine taste and odor
- > Dirt and cloudiness*
- > Mold and algae*
- > Oxidized iron*
- > Oxidized manganese*
- > Oxidized sulfides*
- > Particles 1/2 micron and larger in size

The SPA-400 delivers water at a 2.2 gal/min flow, and brings the convenience of filtered water to your home spa, master bath, children's or guest bathroom.



It's water filtration you can trust

the pure solution

Our products polish water to premium quality so that water is sparkling and free of unwanted tastes and odors. You'll taste the difference in every sip you drink and every time you brush your teeth.

the sensible solution

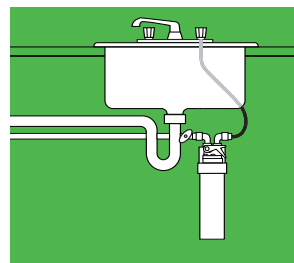
Our filters reduce lead amounts in your water—below the Federal Action Level of 10 ppb—as well as parasitic protozoan cysts and other microscopic particles that may be in your water supply.

the convenient solution

The SPA-400 is easily installed using common household tools. This system mounts under your sink and is plumbed to your standard lavatory faucet. And cartridge replacement is easy, too—just like changing a light bulb.

the practical solution

At only pennies per gallon, this system is less expensive per glass than bottled water or other drinking water systems and provides about a year's supply of water, depending on the size of your family and the amount of water you use.



Connects directly to your standard lavatory faucet's cold water line.



Built-in water shut off.

Our systems leave vital minerals found naturally in water, including flouride, so you get the best tasting water possible.

Everpure's signature metal canister delivers commercial grade durability and quality and protects the filter system from splitting or bursting. It's lined with a food-grade polymer that prevents the water from coming in contact with the metal.

*As tested by Everpure, LLC

EVERPURE
WATER YOU CAN TRUST®

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SPA-400 System – Part No. EV9270-90
SPA-400 Cartridge – Part No. EV9270-91

Features

- > Finely polishes treated water to premium quality for drinking.
- > Reduces chlorine taste and odor.
- > Reduces dirt, rust, and other particulates such as oxidized iron, manganese and sulfides.
- > Reduces parasitic protozoan cysts such as Giardia, Entamoeba, Cryptosporidium.
- > Reduces common earthy, moldy, fishy tastes and odors.
- > Reduces lead to below the Federal Action Level.

Health Claim Performance Certified by NSF/ANSI*

This system has been tested according to NSF/ANSI 42 and 53 for the 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 and 53.

Substance	Influent Challenge Concentration	Max. Permissible Product Water Concentration	Reduction Requirements	Minimum Reduction	Average Reduction
Standard 42- Aesthetic Effects					
Chlorine	2.0 mg ± 10%	–	≥ 50%	–	96.8%
Particulate, Class I Particles 0.5 - <1 µm	at least 10,000 particles/mL	–	≥ 85%	–	99.2%
Standard 53- Health Effects					
Cyst	Minimum 50,000/L	–	99.95%	99.99%	99.99%
Turbidity	11 ± 1 NTU	0.5 NTU	–	99%	99.3%
Lead 6.5	0.15 mg/L ± 10%	0.010 mg/L	–	98.6%	98.5%
Lead 8.5	0.15 mg/L ± 10%	0.010 mg/L	–	96.1%	99.1%

*Tested using flow rate=2.2 gpm; pressure=60 psig; pH=7.5 ±0.5; temp.=20°C ±2.5°C †NTU=Nephelometric Turbidity Units

General Installation/Operation/Maintenance Requirements

- > It is recommended that before purchasing a water treatment unit, you have your water tested to determine your actual treatment needs.
- > Space required: 5 x 5 x 20 in. (13 x 13 x 51 cm) including 2-1/2 inches of clear space under unit for cartridge change.
- > Install vertically with cartridge hanging down.
- > Use minimum length of tubing possible.
- > Flush new cartridge at full flow for three minutes to purge air.
- > Replace cartridges when capacity is reached, or when flow becomes too slow, but at least annually.
- > Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system. Systems certified for cyst reduction may be used on disinfected water that may contain filterable cysts.
- > System comes complete with filter cartridge, head, fittings and connector.

This drinking water system must be maintained according to the manufacturer's instructions, including replacement of filter cartridges. The substances reduced or removed by this system are not necessarily in your water. Read the performance data sheet.

flow rate

Controlled at 2.2 gal./min. (8.3 L/min.)

temperature

35-100°F (2-38°C) Cold water use only

pressure

10-125 psi. (0.7-8.6 bar), non-shock

capacity

3,000 gal. (11,356 L)

everpure warranty

Everpure Drinking Water Systems are warranted to be free of defects for a full twelve (12) months after purchase. A detailed warranty statement is provided with each system.



System Tested and Certified by NSF International against NSF/ANSI Standard 42 and 53 for the reduction of:
Standard No. 42 Aesthetic Effects **Standard No. 53 Health Effects**

Chemical Reduction

- > Taste and Odor
- > Chlorine Taste and Odor

Mechanical Filtration

- > Particulate Reduction: Class I

Chemical Reduction

- > Lead

Mechanical Filtration

- > Cyst
- > Turbidity

EVERPURE
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