

# EVERPURE® 7SO SOFTENING CARTRIDGE

SOFTENING CARTRIDGE REDUCES SCALE-FORMING MINERALS

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7SO Replacement Cartridge: EV9607-04



## APPLICATIONS

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Specialty coffee  
Espresso  
Ice tea

## FEATURES • BENEFITS

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Softening cartridge reduces hardness in water that can cause minerals to buildup in coffee and espresso equipment

Sanitary cartridge replacement is simple, quick and clean. Internal filter parts are never exposed to handling or contamination

Reduces minerals such as calcium and magnesium

May be used on water having up to 30 grains hardness per gallon (500 mg/L) at flow rates of up to 1/2 gallon per minute

Fits all existing Everpure heads. Recommended use as second cartridge in QC Twin Series configuration head (EV9272-24). Properly sized precoat filter cartridge should be installed before 7SO cartridge for best results

## INSTALLATION TIPS

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Choose a mounting location suitable to support the full weight of the system when operating

Use 3/8" water line

Install vertically with cartridge hanging down

Allow 2-1/2" (6.35 cm) clearance below the cartridge for easy cartridge replacement

Flush 7SO cartridge by running water through filter for five (5) minutes at full flow

## OPERATION TIPS

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Change cartridges on a regular six (6) month preventative maintenance program

Change cartridges when hardness of treated water increases to more than 3 gpm (11.4 Lpm)

Always flush the filter cartridge at time of installation and cartridge change

## SIZING

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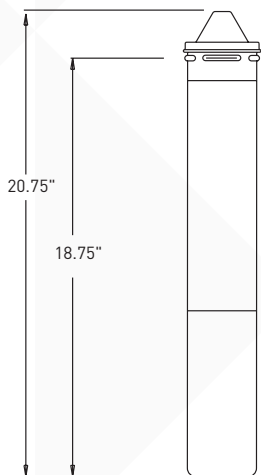
Service Flow Rate: Maximum 0.5 gpm (1.9 Lpm)

Capacity: 2,000 grains softening\*

\*Cartridge Grain Capacity divided by Grains Per Gallon in Influent Water = Total Product Water

# EVERPURE® 7SO SOFTENING CARTRIDGE

EV9607-04



## SPECIFICATIONS

### Overall Dimensions

20.75" L x 3.25" dia. (52.7 x 8.2 cm)

### Capacity

2,000 grains softening\*

### Service Flow Rate

Maximum 0.5 gpm (1.9 Lpm)

### Pressure Requirements

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

### Temperature

35 - 100°F (2 - 38°C)

### Electrical Connection

None required

\*Cartridge Grain Capacity divided by Grains Per Gallon in Influent Water = Total Product Water

The contaminants or other substances removed or reduced by this drinking water system are not necessarily in your water. 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 with disinfected water that may contain filterable cysts.

## WARRANTY

Everpure water treatment systems by Pentair® (excluding replaceable elements) are covered by a limited warranty against defects in material and workmanship for a period of five years after date of purchase. Everpure replaceable elements (filter cartridges and water treatment cartridges) are covered by a limited warranty against defects in material and workmanship for a period of one year after date of purchase. See printed warranty for details. Pentair will provide a copy of the warranty upon request.



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