

# ESO<sup>7</sup> Cartridge

Unique three stage blending cartridge provides softened/buffered/filtered water



## APPLICATIONS

Specialty coffee  
Espresso  
Ice tea

## FEATURES AND BENEFITS

Unique three stage blending cartridge provides softened/buffered/filtered water.

Utilizes ion exchange resin, with buffering capabilities and high capacity coconut carbon filtration.

Small amount of carbon filtered water bypasses softening resin to allow proper initial hardness.

Buffering prevents water from becoming too acidic.

Reduces hardness in water that can cause minerals to build-up in coffee and espresso equipment.

Reduces minerals such as calcium and magnesium.

Reduces chlorine, off tastes and odors.

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

## OPERATIONAL TIPS

Change ESO<sup>7</sup> cartridge when its pre-calculated water volume has been reached or at least once a year.

Performance will be reduced if recommended service flow rate is exceeded.

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

Everpure water treatment systems (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. Everpure will provide a copy of the warranty upon request.



ESO<sup>7</sup> Replacement Cartridge: EV9607-25

## SPECIFICATIONS

<b>Overall Dimensions:</b>	20.75" H x 3.25" D (52.7 x 8.2cm)
<b>Service Flow Rate:</b>	Maximum 0.5 gpm (1.9 Lpm)
<b>Rated Capacity:</b>	5,300 grains (single configuration)* 10,600 grains (twin configuration)* 15,900 grains (triple configuration)*
<b>Filtration Capacity:</b>	600 gallons (2,300 L) @ 150 ppm
<b>Pressure Requirements:</b>	10 – 125 psi (0.7 – 8.6 bar), non-shock
<b>Temperature:</b>	35 – 100°F (2 – 38°C)
<b>Electrical Connection:</b>	None
	*Cartridge Grain Capacity divided by Grains Per Gallon in Influent Water = Total Product Water

# ESO<sup>7</sup> Cartridge

## EV9607-25

### INSTALLATION TIPS

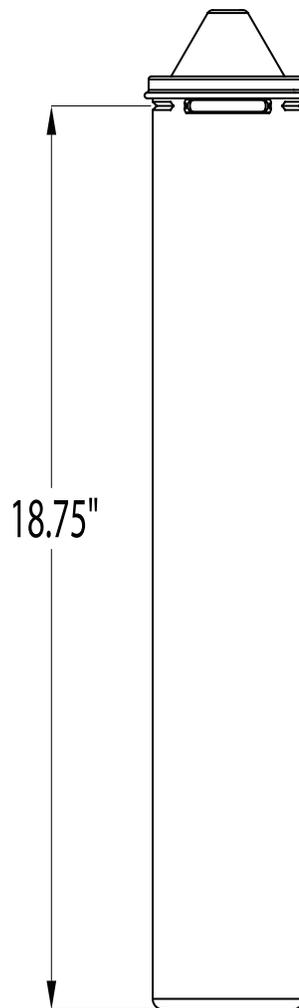
Choose a mounting location suitable to support the full weight of the system when operating.

Use 3/8" water line.

Install vertically with cartridge hanging down.

Allow 2-1/2" clearance below the cartridge for easy cartridge replacement.

Flush ESO<sup>7</sup> cartridge by running water through filter for five minutes at full flow.



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.

*EVERPURE reserves the right to update specifications, change prices, or make substitutions without notice.*

Everpure-Shurflo India  
A-25  
Moham Co-operative Industrial Estate  
Mathura Road  
New Dehli, 110 044  
INDIA  
TEL: 011.661.188.00  
FAX: 011.661.188.22

Everpure-Shurflo Japan Inc.  
Hashimoto MN Bldg. 7F  
3-25-1 Hashimoto, Midori-ku  
Sagamihara-Shi Kanagawa 252-0143  
JAPAN  
TEL: 81.(0)42.775.3011  
FAX: 81.(0)42.775.3015

Everpure-Shurflo China  
21F Cloud 9 Plaza, No 1118,  
West Yan'an Road, Changning District  
Shanghai, 200052  
CHINA  
TEL: 86.21.3211.4588  
FAX: 86.21.3211.4580

**EVERPURE**  
WATER YOU CAN TRUST<sup>®</sup>

Visit our website at [www.everpure.com](http://www.everpure.com)

Pentair Filtration Solutions, LLC  
World Headquarters-Everpure/Shurflo  
North and South America Sales  
1040 Muirfield Dr.  
Hanover Park, Illinois 60133  
USA  
TEL: 800.323.7873 (US only)  
TEL: 630.307.3000  
FAX: 630.307.3030

Everpure-Shurflo Australia  
2 Redwood Drive  
Notting Hill  
Victoria, 3168  
AUSTRALIA  
TEL: 011.61.39.574.4000  
FAX: 011.61.39.562.7237

Everpure-Shurflo Southeast Asia  
18 Boon Lay Way  
#04-110/111  
TradeHub 21, 609966  
SINGAPORE  
TEL: 65.6795.2213  
FAX: 65.6795.2219

Everpure-Shurflo Europe bvba  
Industriepark Wolfstee  
Toekomstlaan 30  
B-2200 Herentals  
BELGIUM  
TEL: +32.(0).14.283.500  
FAX: +32.(0).14.283.505

EV9607-25 AU10