

EVERPURE° SEN FILTER CARTRIDGE

REPLACEMENT CARTRIDGE FOR EVERPURE ENDURANCE® HIGH FLOW SYSTEMS

SEN Replacement Cartridge 1 PK: EV9692-65



APPLICATIONS

Multiple Equipment and Combination Applications

High Volume Installations

FEATURES • BENEFITS

Increased capacity for extended reduction of chemical and mechanical contaminants

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

Protects drink system seals, pump, tubing and small orifices from clogging, corrosion and abrasive wear

Reduces chlorine taste & odor and other offensive contaminants that can adversely affect the taste of beverages

Balanced cartridge for optimum performance in varying water qualities

Improves the taste of fountain beverages and helps retain the drink's carbonation

Compatible with Endurance systems, Endurance retrofit kits and Endurance SC manifolds

Proprietary Fibredyne™ II media effectively inhibits the growth of bacteria on the filter media that can decrease product life

Exclusive Fibredyne™ II media provides superior chlorine taste & odor reduction and micro-filters dirt and particles as small as 0.2* micron in size by mechanical means

NSF/ANSI Standard 53 certified to reduce cysts such as Cryptosporidium and Giardia by mechanical means

* Validated by ISO 17025 accredited lab for 99.999% reduction of Pseudomonas diminuta following the ASTM F838-05 protocol for the validation of 0.2 µm sterilizing grade filters.

INSTALLATION TIPS

Install vertically so cartridge hangs down.

Allow $2\frac{1}{2}$ " (6.35 cm) clearance below the cartridge for easy cartridge replacement.

Flush cartridge by running water through system for five (5) minutes at full flow.

OPERATION TIPS

Change cartridges when capacity is reached or when pressure falls below 10 psi (0.7 bar).

It is recommended to replace cartridge at least once per year.

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

SIZING

Service Flow Rate: 3.75 gpm (14.1 Lpm)

Rated Capacity: 50,000 gallons (189,270 L) Note: This capacity is only achieved when it has the Pentair Everpure Pleated Microfilter Pretreatment upstream from the system.

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SPECIFICATIONS

Overall Dimensions

20.75" H x 3.25" D (52.7 x 8.3 cm)

Service Flow Rate

3.75 gpm (14.1 Lpm)

Rated Capacity

50,000 gallons (189,270 L)

Note: This capacity is only achieved when it has the Pentair Everpure Pleated Microfilter Pretreatment upstream from the system.

Pressure Requirements

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

Temperature Requirements

35 - 100°F (2 - 38°C)



System Tested and Certified by NSF International against NSF/ANSI Standards 42 and 53 for the reduction of:

STANDARD NO. 42 — AESTHETIC EFFECTS

Bacteriostatic Effects

Chemical Reduction Taste & Odor Chlorine

Mechanical Filtration Nominal Particulate, Class

STANDARD NO. 53-HEALTH EFFECTS

Mechanical Filtration Cyst Reduction Turbidity Reduction

EPA Est. No. 002623-IL-002

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 oysts.

Since the conditions under which our products may be used are beyond our control, we cannot accept any liability with respect to the improper installation, application and/ or use of our products.

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.



WATER QUALITY SYSTEMS

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