

EVERPURE® FC10 & FC20 FILTER CARTRIDGES

DELIVER PREMIUM QUALITY WATER FOR FOUNTAIN APPLICATIONS

FC10 Cartridge 12 PK: EV9537-10 FC20 Cartridge 12 PK: EV9537-20



APPLICATIONS

Fountain

FEATURES • BENEFITS

Drop-in cartridges for taste, odor, sediment and cyst reduction by mechanical means

Exclusive Fibredyne™ II media provides a superior balance of chlorine, taste & odor reduction, and dirt-holding capabilities for particles as small as 1/2-micron size by mechanical means

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

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

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

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

Increased capacity for extended reduction of chemical and mechanical contaminants

Balanced cartridge for optimum performance in varying water qualities

Compatible with E10 and E20 housings

INSTALLATION TIPS

Install vertically so bowls hang down.

Allow 2-1/2" (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.

Inspect O-ring during each cartridge change. Lubricate and/or replace if necessary.

OPERATION TIPS

Replace cartridge when flow rate becomes inconveniently slow or before rated capacity is reached. It is recommended to replace cartridge at least once per year.

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

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

SIZING

Service Flow Rate:

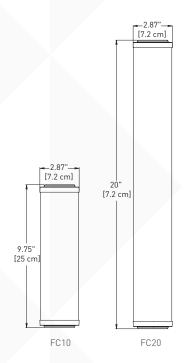
FC10 1.5 gpm (5.67 lpm) recommended FC20 2.5 gpm (9.46 lpm) recommended

Rated Capacity:

FC10: 15,000 gallons (56,781 L) FC20: 25,000 gallons (94,635 L)

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FV9537-10 • FV9537-20



SPECIFICATIONS

Service Flow Rate

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FC10: 15,000 gallons (56,781 L) FC20: 25,000 gallons (94,635 L)

Pressure Requirements

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

Temperature

35 - 100°F (2 - 38°C)

FC10 Overall Dimensions

9.75" L x 2.87" dia. (25 x 7.2 cm)

FC20 Overall Dimensions

20" L x 2.87" dia. (50.7 x 7.2 cm)

Electrical Connection

None required



Cartridges Tested and Certified by NSF International against NSF/ANSI Standards 42 and 53 for the reduction of: STANDARD NO. 42 -

AESTHETIC EFFECTS

Chemical Reduction Taste & Odor Chlorine

Mechanical Filtration Nominal Particulate Class I

STANDARD NO. 53 -**HEALTH EFFECTS**

Mechanical Filtration Turbidity Cyst

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.

EPA Est. No. 086074-NH-001

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.



WATER QUALITY SYSTEMS

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