

FXI-11 WATER FILTRATION SYSTEM

System Part Number: 160-50105



SYSTEM DESCRIPTION

The **FXI-11** water filtration system combines powerful performance with advanced protection. Its drop-in 10-inch carbon cartridge reduces sediment, chlorine taste and odors while patented IsoNet® technology actively inhibits scale buildup and guards against corrosion. The system maintains a steady flow rate of 1.5 gallons per minute and filters up to 15,000 gallons before requiring a cartridge change.

FEATURES • BENEFITS

- IsoNet uses patented technology to help prevent scale and corrosion
- Gradient-density sediment filtration reduces dirt, rust and other sediment down to 2 microns*
- Sturdy mounting bracket and full-flow inlet shutoff valve simplify installation
- Built-in pressure gauge visually indicates when filters need changing
- Inlet shutoff and depressurization valves simplify filter replacement
- NSF/ANSI Standard 42 certified for the reduction of Chlorine, Taste & Odor, and Particulate Class III

APPLICATIONS

- Coffee
- Ice machines
- Steam & combi ovens

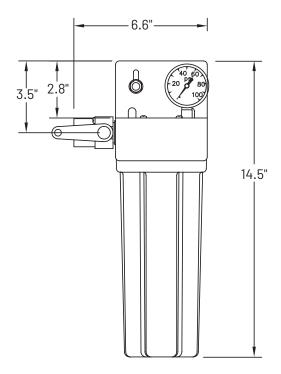
INSTALLATION TIPS

- Choose a mounting location suitable to support the weight of the system while operating.
- Install vertically and allow 2½" (6.35 cm) clearance below the cartridge for easy removal and replacement.
- Feed water temperature must not exceed 100°F (38°C).
- Do not install where the system could be exposed to freezing temperatures.
- Feed water supply pressure must not exceed 125 psi (non-shock). When pressure exceeds 85 psi, a pressure reducing valve is recommended.
- Flush cartridges by running water through the system for five (5) minutes.
- For more details, see the installation, operation, and maintenance guide included with the system.

*As tested by Pentair

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SPECIFICATIONS

System

Overall Dimensions

14.5" L x 6.6" W x 5.1" D 36.3 cm x 16.8 cm x 13.0 cm

Connections

Inlet: 1/2" PTC fittings Outlet: 1/2" PTC fittings

Operating Pressure

10 - 125 psi (0.7 - 8.6 bar)

Water Temperature

35 - 100°F (2 - 38°C)

Shipping Weight

6 lbs (2.7 kgs)

Electrical Connection

None required

Performance

Service Flow Rate

Maximum 1.5 gpm (5.7 Lpm)

Rated Capacity

15,000 gallons (56,775 L)

Chlorine Reduction

Yes

Taste & Odor Reduction

Yes

Particulate Reduction

Yes

REPLACEMENT CARTRIDGE

Model	Qty	Description	Part No
CTOS-10	1	Primary filter	252-00310

For Pentair Everpure Product Warranties visit: http://pentair.com/assets/foodservice-warranty. To receive a free copy email or call your Pentair representative using the information provided below.

It is recommended that filter cartridges be replaced every 12 months on a regular scheduled program, or when capacity is reached or if water pressure or flow to equipment becomes inadequate.

Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system.



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

AESTHETIC EFFECTS

Chemical Reduction Taste & Odor Chlorine

Mechanical Filtration Nominal Particulate Class III

