

# CTOS-10 CARTRIDGE

## REPLACEMENT CARTRIDGE

CTOS-10: 252-00310 (1pk)  
CTOS-10: 252-20210 (6pk)  
Systems cartridge used in: FXI-11: 160-50105  
FXI-21: 160-50015



### APPLICATIONS

- ◆ Ice machines
- ◆ Steam equipment
- ◆ Coffee brewers

### FEATURES • BENEFITS

- ◆ High capacity cartridge helps extend filter system life reducing maintenance frequency
- ◆ IsoNet® scale inhibiting technology helps protect equipment against scale and corrosion
- ◆ Gradient-density depth filtration reduces dirt, rust, and other debris as small as 0.5-microns to assure clean, clear water and helps protect solenoids, valves and other fittings against wear and plugging
- ◆ Activated carbon filtration reduces chlorine taste and odors that can adversely affect the taste of water
- ◆ Minimize waste by only replacing drop-in cartridges. No discarding of metal or plastic quick-change cartridges
- ◆ Replacement cartridge cost per gallon is less than proprietary quick-change filters
- ◆ NSF/ANSI Standard 42 certified for the reduction of chlorine, taste & odor, and Particulate Class III when used on FXI-11 system

### INSTALLATION TIPS

- ◆ Insure cartridge is designed to replace the existing cartridge.
- ◆ Do not exceed cartridge specifications for temperature and pressure.
- ◆ Allow 3" clearance below system for filter cartridge removal and replacement.
- ◆ Feed-water connection to system should be COLD only.

### OPERATION TIPS

- ◆ Change cartridges on a regular six (6) month preventative maintenance program.
- ◆ Change cartridges when capacity is reached or when flow becomes too slow.
- ◆ Always flush the filter cartridge at time of installation and cartridge change.

### SIZING

- ◆ Service Flow Rate: 1.5 gpm (5.7 lpm)
- ◆ Rated Capacity: 15,000 gals. (56,775 L)

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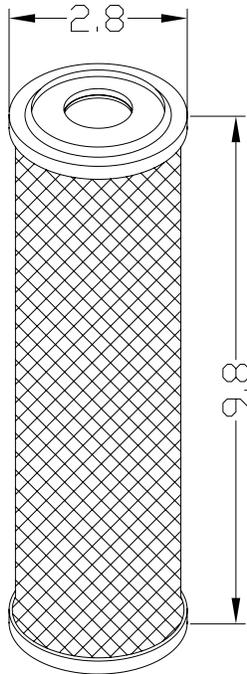
252-00310 & 252-20210

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## SPECIFICATIONS

- ◆ **Service Flow Rate**  
Maximum 1.5 gpm (5.7 Lpm)
- ◆ **Rated Capacity**  
15,000 gallons (56,775 L)
- ◆ **Pressure Requirements**  
10 – 125 psi (0.7 – 8.6 bar)
- ◆ **Temperature**  
35 – 100°F (2 – 38°C)
- ◆ **Overall Dimensions**  
9.8" L x 2.8" W x 2.8" D  
24.8 cm x 7.11 cm x 7.11 cm
- ◆ **Electrical Connection**  
None required

Tested and Certified by  
NSF International against  
NSF/ ANSI Standard 42:



AESTHETIC EFFECTS

Chemical Reduction  
Taste & Odor  
Chlorine

Mechanical Filtration  
Nominal Particulate Class III  
when used on FXI-11 system

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.

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.

For Pentair Everpure Product Warranties visit:

<http://pentair.com/assets/foodservice-warranty>



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