

CTO-Q CARTRIDGE

REPLACEMENT CARTRIDGE

CTO-Q: 300-05830



APPLICATIONS

- ◆ Fountain beverages
- ◆ Water
- ◆ Coffee and tea

FEATURES • BENEFITS

- ◆ Improves the quality and consistency of cold and hot beverages
- ◆ Reduces maintenance frequency and cost, and extends equipment life
- ◆ Gradient-density depth filtration reduces dirt, rust, and other debris as small as 0.5-microns to assure clean, clear water and protect solenoids, valves and other fittings against wear and plugging
- ◆ Activated carbon filtration makes water taste great and protects equipment against corrosive chlorine
- ◆ High capacity cartridge extends filter system life reducing maintenance frequency
- ◆ 1/4 turn QT Qwik-Twist bayonet cartridge makes changing the filter quick, easy and sanitary

INSTALLATION TIPS

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

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.

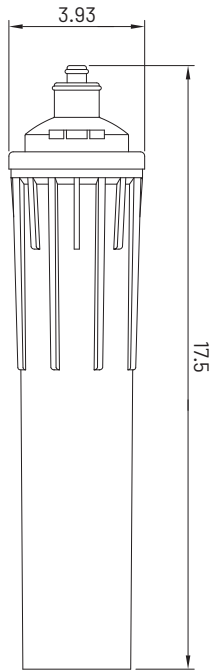
SIZING

- ◆ Service Flow Rate: 2.25 gpm (8.5 lpm)
- ◆ Rated Capacity: 22,500 gals. (85,162 L)

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SPECIFICATIONS

- ◆ **Service Flow Rate**
Maximum 2.25 gpm (8.5 Lpm)
- ◆ **Rated Capacity**
22,500 gals. (85,162 L)
- ◆ **Pressure Requirements**
10 – 125 psi (0.7 – 8.6 bar), non-shock
- ◆ **Temperature**
35 – 100°F (2 – 38°C)
- ◆ **Overall Dimensions**
17.5" L x 4" W x 4" D
44.45 cm x 10.16 cm x 10.16 cm
- ◆ **Sediment Reduction**
0.5 microns (nominal)
- ◆ **Shipping Weight**
5 lbs (8.1 kgs)
- ◆ **Electrical Connection**
None required



Replacement Element is Tested and Certified by NSF International against NSF/ANSI Standard 42 for material requirements only.

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.

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.



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