

## Snapshot

The **QT-3** is a three cartridge water treatment system with parallel-plumbed 15" Quik-Twist cartridges that reduces sediment down to 0.5 micron and reduces chlorine, taste & odor at a flow rate of 6.75 gpm for 67,500 gallons.

## System Benefits

- Provides 'primary' filtration for combination applications including cold and hot beverages, and ice makers.
- Reduces maintenance frequency and cost, and extends equipment life.
- Improves the quality and consistency of cold and hot beverages.
- Gradient-density depth filtration reduces dirt, rust, and other debris as small as 1/2 micron to assure clean, clear water and protect solenoids, valves and other fittings against wear and plugging.
- High capacity activated carbon filtration makes water taste great and protects equipment against corrosive chlorine.
- Mounting bracket and full-flow inlet shut-off valve makes installation simple.
- Built-in pressure gauge allows visual monitoring of operating pressure.
- 1/4 turn QT 'Quik-Twist' bayonet cartridges make changing the filters quick, easy and sanitary.
- NSF Certified under Standard 42.



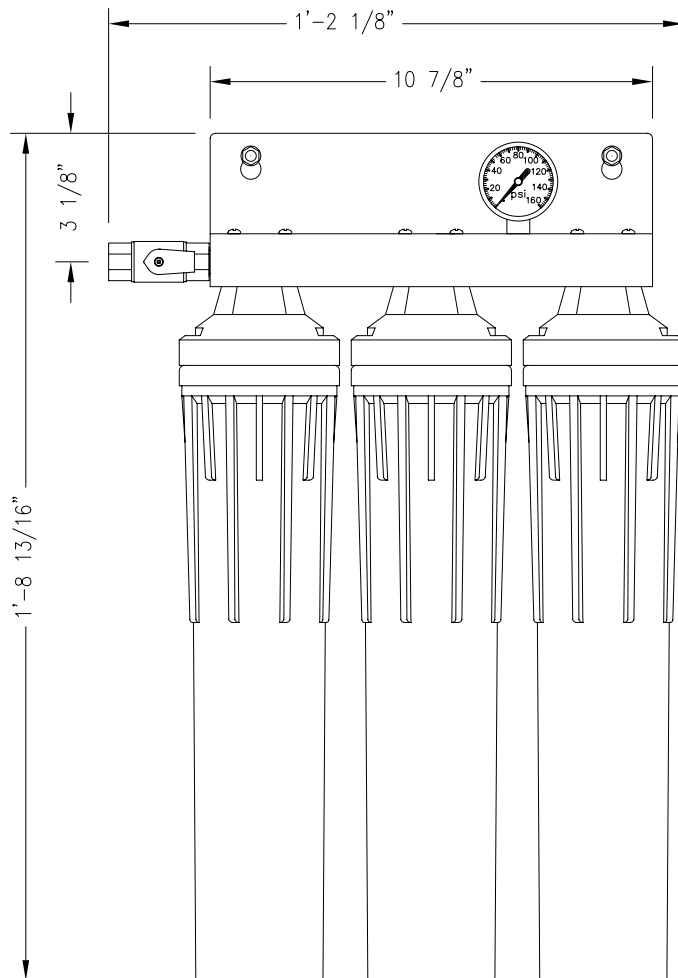
## Application

**FOUNTAIN BEVERAGES** - Multiple carbonators up to 6.75 gpm flow rate.

**COMBINATION APPLICATIONS** - Provides primary filtration for multiple points of use.

## Installation Tips

- 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 cartridge removal and replacement.
- Detailed installation, operation & maintenance manual is included with each system.
- No activation procedure or flushing is required for system to perform as specified.



Model QT-3 is tested and certified by NSF International against NSF/ANSI Standard 42 for the reduction of:  
Standard 42: Aesthetic Effects,  
Chlorine Reduction  
Taste and Odor Reduction  
Nominal Particulate Reduction, Class 1

Dealer/Distributor Info:

## ► Specifications

System	
Dimensions (Height x Width X Depth, inches)	21" x 14.2" x 7"
Connection - Inlet & Outlet	3/8" NFPT
Operating Pressure Range	10-125 psi (0.7 -8.6 bar)
Inlet Water Temperature Range	35° -100° F (2° -38° C)
Shipping Weight	19 lbs.
Performance	
Chlorine, Taste and Odor Reduction Capacity	67,500 gals. (255,478 liters)
Service Flow Rate	6.75 gpm (25.5 lpm)
Sediment Reduction	.5 micron (nominal)
Scale & Corrosion Inhibitor	N/A

Optional Flush Valve Kit - Part #: 160-52912

## ► Replacement Cartridge(s)

Model	Part Number	Qty
CTO-Q	300-05830	3

It is recommended that filters be changed every six months, when capacity is reached or when effluent pressure or flow becomes inadequate.

This product is for commercial use only and must be installed and maintained according to manufacturers guidelines.

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

## ► Warranty

Systems have a 3 year warranty against defects in material and workmanship. For complete warranty information contact OptiPure customer service or go to [www.optipurewater.com](http://www.optipurewater.com).

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