

OptiPure

Snapshot

The XTO-Q is a 15" Qwik-Twist cartridge that reduces sediment down to 0.5-microns and reduces chlorine, taste & odor at a flow rate of 2.25 gpm for 22,500-gallons. The cartridge also reduces turbidity and health-related contaminants such as cysts.

Cartridge 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.
- High-Efficiency media reduces turbidity and health contaminants such as Cryptosporidium and Giardia cysts.
- 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.
- NSF Certified under Standard 42 and 53 as replacement cartridge in OptiPure QTC Series Systems.

Model: **XTO-Q**
Part #: 300-05840

REPLACEMENT CARTRIDGE

ITEM #: _____ QTY: _____

JOB NAME/NUMBER _____



Application

Fountain Beverages, Coffee, Tea and Water
- and Primary Filtration Systems.

*Encapsulated Qwik-Twist style cartridge for Optipure QTC Systems.

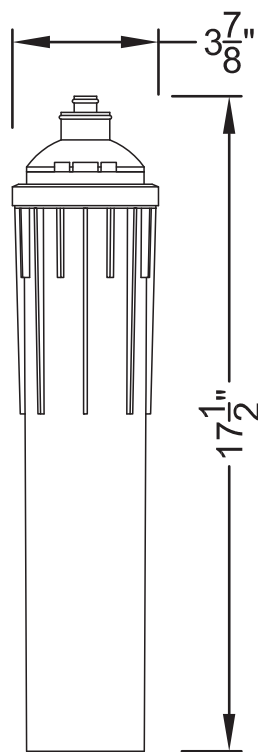
Installation Tips

- 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.
- No activation procedure or flushing is required for cartridge to perform as specified.
- Feed-water connection to system should be COLD only.



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► Specifications



Replacement Element Tested and Certified by NSF International against NSF/ANSI Standard 42 and 53 for the reduction of Chlorine, Taste and Odor, and Cyst.



WARNING:
Cancer and Reproductive Harm -
www.P65Warnings.ca.gov.

Cartridge	
Dimensions (Height x Width X Depth, Inches)	17.5" h x 4" w x 4" d
Operating Pressure Range	10 - 125 psi (0.7 - 8.6 bar)
Inlet Water Temperature Range	35° - 100° F (2° - 38° C)
Shipping Weight	5 lbs.
Performance	
Chlorine, Taste and Odor Reduction Capacity	22,500 gals. (85,162 L)
Service Flow Rate	2.25 gpm (8.50 lpm)
Sediment Reduction	0.5 microns (nominal)
Reduces Harmful Cysts	Yes
Reduces Turbidity	Yes
Scale & Corrosion Inhibitor	N/A

► System(s) Cartridge Used In

Model	Part Number	Qty
QTC-1	160-52014	1
QTC-1+	160-52061	1
QTC-2	160-52024	2
QTC-2+	160-51007	2
QTC-3	160-52034	3

It is recommended that pre/post-filters and mineral addition cartridges are changed every 6 months, when capacity is reached or when feedwater pressure or flow becomes inadequate.

Membrane life varies depending on feedwater conditions and pre-filter maintenance. It is 12-18 months under typical conditions, but it can be as long as 3-5 years.

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

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

► Warranty

Replacement filter cartridges are warranted for defects in material and workmanship only. Service life of replacement filter cartridges varies significantly with local water conditions and volume and thus cannot be warranted. Furthermore, separation membranes are equally susceptible to feed water conditions (e.g. presence of iron, alum and silica) and shall be warranted only for defects in construction. Membrane failure due to fouling, hydrolysis, oxidation or other damage caused by the local water conditions is not covered under warranty. For complete warranty information, contact OptiPure customer service or go to www.optipurewater.com.

Dealer/Distributor Info:

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