

Optimal Scale & Corrosion Protection.
Optimal Equipment Performance & Life.

Impact On Business

- Serve great tasting coffee—consistently.
- Equipment operates efficiently & stays cleaner.
- Less maintenance—longer equipment life.

Value

- Increase beverage sales and profit.
- Reduce maintenance hassles and expense.
- Satisfied customers tell their friends and keep coming back.

Performance

- Reduce chlorine and off-tastes and odors.
- Reduce formation of damaging scale¹.
- Remove dirt and sediment particles that contribute to scale build-up and clog components.

OptiPure combines the latest advances in filtration media technology with over 25 years experience to meet real-world filtration needs. We Guarantee measurable results that will have a positive impact on your success.

Compare the Performance . . .
. . . Measure the Difference

Coffee and Tea Systems

Chlorine, taste & odor and sediment reduction



QT-1, QTC-1

Application Guide	
Pots per day	up to 200
Gallons per day	up to 100

- Tested and Certified by NSF International.

Coffee Systems

Chlorine, taste & odor, sediment & scale reduction



QTI-1, QTCI-1



Application Guide	
Pots per day	up to 200
Gallons per day	up to 100

- Tested and Certified by NSF International.

Multi-Point Systems

Scale Reduction



QTS-1



Application Guide	
Pots per day	up to 150
Gallons per day	up to 75

- Ideal for use as a secondary filter in combination with taste and odor systems.

Espresso Systems

Hardness Removal



EM2, EM4

Hardness Removal	
EM2	1,160 grains
EM4	2,560 grains

- EM2 and EM4 systems reduce chlorine, sediment and taste and odor in addition to hardness removal.

QTC- systems are NSF Tested and Certified for Turbidity reduction and to remove harmful cysts such as Cryptosporidium and Giardia using NSF's Live Cyst test.



Where indicated, products are Tested and Certified by NSF International. Refer to the Performance Data Sheet available for each system for Certification Information. Performance data sheets are available on our website, optipurewater.com.
¹IsoNet and ScaleX scale and corrosion inhibitor technology tested & verified by independent laboratory testing.

Coffee, Espresso & Tea

Specifications and Performance Data

System Features

Full-Flow Shut-Off Valve on the inlet.

Durable Corrosion-Free Bracket.



Systems include complete manuals and filter change record; and are inspected and pressure tested for leaks to ensure trouble-free, out-of-the-box performance.

Qwik-Twist

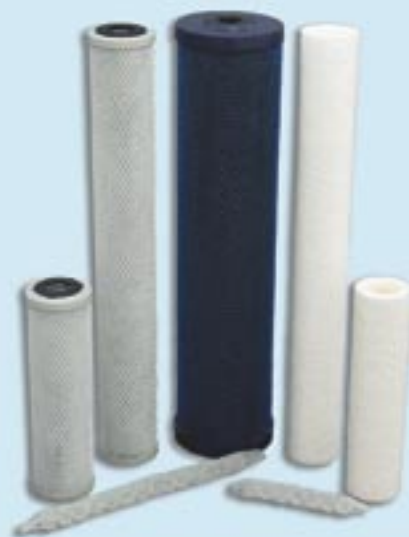


Simply line up the arrows.

Twist.

Filter change complete!

The OptiPure™ Advantage



Advanced media for longest service life.

All OptiPure systems utilize the latest, highest capacity media. Typical service life is 6 months between filter changes.

Limited Warranty

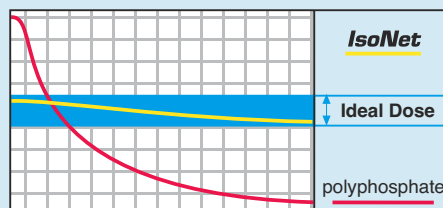
Systems have a three year warranty against defects in materials and workmanship. Complete warranty information is provided with each product.

System Application Data

Model	QT-1	QTI-1	QTS-1	EM2	EM4
Models w/cyst reduction	QTC-1	QTCI-1		N/A	N/A
Application	to 200 pots/day	to 200 pots/day	to 150 pots/day	Espresso	Espresso
Capacity in gallons, QT (liters)**	22,500 (85,162)	22,500 (85,162)	15,000 (56,775)	232 @ 5 grains	512 @ 5 grains
Capacity in gallons, QTC (liters)	27,000 (102,195)	27,000 (102,195)		N/A	N/A
Capacity in grains	N/A	N/A	N/A	1,160	2,560
Service Flow Rate	2.25 gpm (8.5 lpm)	2.25 gpm (8.5 lpm)	2 gpm (7.5 lpm)	0.5 gpm (1.9 lpm)	0.5 gpm (1.9 lpm)
Dimensions (Height x Width x Depth, inches)	14.5 x 6.5 x 5	25 x 6.5 x 5	14.5 x 6.5 x 5	15.4 x 7.5 x 3.2	15.4 x 17.5 x 3.2
Connection - Inlet & Outlet	3/8" NPTF (Female)				
Pressure Range	10-125 psi (0.7-8.6 bar)				
Temperature Range	35°-100°F (2°-38°C)				
Particulate Reduction QT	Greater than 98% @ 5 micron				
Particulate Reduction QTC	See cyst removal data on front page				

** Capacity for EM2 and EM4 is expressed as grains of hardness removal capacity. One grain per gallon is 17.1 mg/L of Calcium Carbonate.

The IsoNet Advantage



Controlled dosing, superior protection.

IsoNet's controlled-release design with up to 5 times the scale reduction capacity of competitive filters delivers consistent, long-term dosing for optimal equipment protection. Typical polyphosphate filters overdose when new, then quickly swing to underdosing. IsoNet provides consistent protection month after month.

Replacement Cartridges, QT, EM

Model	Cartridge	Item #
QT-1	(1) CTO-Q	300-05830
QTI-1	(1) CTOS-Q	300-05835
EM2	(1) EM2RK (2 cart. kit)	252-60102
EM4	(1) EM4RK (4 cart. kit)	252-60104

Replacement Cartridges, QTC, QTS

Model	Cartridge	Item #
QTC-1	(1) XTO-Q	300-05840
QTCI-1	(1) XTOS-Q	300-05845
QTS-1	(1) SCLX-QT	300-05835

OptiPure Dealer:

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