

Model: **CTO-EK10** Part #: 300-08035

REPLACEMENT CARTRIDGE

EM #:	QTY:
-------	------

JOB NAME/NUMBER____

IT



The **CTO-EK10** is a compatible replacement cartridge for the Everpure[®] quick-change filter cartridges. It is a 15" quick-change cartridge that reduces sediment down to 0.5-microns and reduces chlorine, taste & odor at a flow rate of 1.7 gpm for 18,000-gallons. The cartridge will fit single or multiple (combination) cartridge systems as a replacement for the listed filter models.



- Improves the quality and consistency of cold and hot beverages.
- Reduces maintenance frequency and cost, and extends equipment life.
- Gradient-density sediment filtration protects against dirt, rust and other debris down to 0.5-microns.
- High-capacity activated-carbon filtration makes water taste great and protects equipment against corrosive chlorine.



Application

Replacement Cartridge for Everpure[®] MC, XC, 4FC, 4FC-5, 4CB-5, 7FC, 7FC-5, 7CB-5 cartridges

*Capacity and flow of filters vary, calculate filter replacement frequency accordingly.

Installation Tips

- No activation procedure or flushing is required for cartridge to perform as specified.
- 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.

OptiPure



Specifications

Cartridge	
Dimensions (Height x Width x Depth, Inches)	14.7"h x 3.9"w x 3.9"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	18,000 gals. (68,137 L)
Service Flow Rate	1.7 gpm (6.4 lpm)
Sediment Reduction	0.5 microns (nominal)
Scale & Corrosion Inhibitor	N/A

Replaces Everpure Cartridges

Model	Part Number
MC	9612-56
XC	9613-10
4CB-5	9617-16
4FC-5	9693-21
4FC	9692-21
7CB-5	9618-11
7FC-5	9693-61
7FC	9692-61

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.

OptiPure, A Division of Aquion, Inc. 101 S. Gary Ave., Suite A

Roselle, IL 60172 p: 972.881.9797 e: info@optipure.net www.optipurewater.com

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: