

Snapshot

The **CTOS-EK10** is a compatible replacement cartridge for the Everpure® quick-change cartridges. It is a 15" quick-change cartridge that reduces sediment down to 0.5 micron and reduces chlorine, taste & odor at a flow rate of 1.7 gpm for 18,000 gallons. The cartridge includes IsoNet®, OptiPure's patented scale-inhibiting technology, which delivers consistent protection against the precipitation and accumulation of scale and provides a protective barrier to help guard against corrosion. The cartridge will fit single or multiple (combination) cartridge systems as a replacement for the listed filter models.

Cartridge Benefits

- IsoNet® - OptiPure's patented scale inhibiting technology delivers consistent protection against scale and corrosion for the life of the filter.
- 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.

REPLACEMENT CARTRIDGE

ITEM #: _____ QTY: _____

JOB NAME/NUMBER _____



Application

- Replacement cartridge for Everpure® I-2000, I-4000, 4CB5-S, 7CB5-S, 4FC5-S, 7FC5-S, MH and BH 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.



Optimal Quality Water for Food Service Applications

OptiPure

Protect Your Equipment... Improve Product Quality

Relieves:

- Dirt and Sediment
- Chlorine, Taste and Odor
- Scale & Corrosion

CTOS-EK10

Replacement Cartridge Part # 300-08045

For Commercial Use On:

Ice makers, Steamers & Coffee Brewers

Flow Rate: 1.7 gpm @ 4 gpd... Max. Temp. 100°F (38°C)

ISO 9001:2015 Certified... NSF A1 Water Filter

Particulate Reduction: Over 99.99%

© 2017 OptiPure, a division of AQUION

2800 Technology Dr., Bldg. 300, Plano, TX 75074

www.optipurewater.com

872.881.9797

It is recommended that filters be changed every 12 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 manufacturer's guidelines.

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

Dealer/Distributor Info:

OptiPure, a division of AQUION
2605 Technology Dr., Bldg 300 Plano, TX 75074
p: 972.881.9797; f: 972.422.6262
e: info@optipure.net www.optipurewater.com

► Specifications

Cartridge	
Dimensions (Height x Width x Depth, inches)	14.7" x 3.9" x 3.9"
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 liters)
Service Flow Rate	1.7 gpm (6.4 lpm)
Sediment Reduction	0.5 micron (nominal)
Scale & Corrosion Inhibitor	IsoNet® (100 grams)

► Replaces Everpure Cartridges

Model	Part Number
I-2000	9612-22
I-4000	9612-32
7CB5-S	9618-21
4CB5-S	9617-26
7FC5-S	9693-71
4FC5-S	9693-31
MH	9613-21
BH	9612-50

► Warranty

OptiPure Cartridges are warranted against defects in material and workmanship up to one year or when cartridge capacity is reached. Claims of capacity or rated service life are not applicable for mechanical filtration. For complete warranty information, contact OptiPure customer service.