



# EVERPURE® QUAD-MC<sup>2</sup> CARTRIDGE KIT

REPLACEMENT CARTRIDGE KIT FOR EVERPURE HIGH FLOW CSR QUAD-MC<sup>2</sup> SYSTEMS

Quad-MC<sup>2</sup> Replacement Cartridge Kit: EV9628-28



## APPLICATIONS

Foodservice

## FEATURES • BENEFITS

Exclusive precoat filtration provides superior chlorine taste & odor reduction and micro-filters dirt and particles as small as 0.2\* micron in size by mechanical means

Convenient replacement cartridge kit contains all necessary cartridges to service filters in specific High Flow CSR Plus Combination Systems

20" prefilter cartridge captures larger dirt particles and extends the life of the MC<sup>2</sup> Cartridges

SS-IMF Cartridge inhibits limescale buildup in ice machines and coffee brewers as tested by Pentair

Proprietary Micro-Pure® II filtration media effectively inhibits the growth of bacteria on the filter media that can decrease product life

Kit includes one (1) Everpure EC210 Prefilter, four (4) MC<sup>2</sup> Filter cartridges, and one (1) SS-IMF Cartridge with spacer

Reduces chlorine taste & odor and other offensive contaminants that can adversely affect the taste of beverages

NSF/ANSI Standard 53 certified to reduce cysts such as *Cryptosporidium* and *Giardia* by mechanical means

\* Validated by ISO 17025 accredited lab for 99.999% reduction of *Pseudomonas diminuta* following the ASTM F838-05 protocol for the validation of 0.2 µm sterilizing grade filters.

## INSTALLATION TIPS

Install vertically with cartridge hanging down.

Allow 2½" (6.35 cm) clearance below the cartridge for easy cartridge replacement.

Flush cartridges by running water through system for five (5) minutes at full flow.

Install SS-IMF Cartridge in SR-X Bowl vertically with black o-band seal up.

## OPERATION TIPS

Change cartridges on a regular six (6) month preventative maintenance program.

Change cartridges when capacity is reached or when pressure falls below 10 psi (0.7 bar).

Change SS-10 Cartridge before Hydroblend™ compound is completely used up.

Replace EC210 Cartridge when dirt has penetrated through to the inner core of the cartridge.

Always flush the filter cartridges at time of installation and cartridge change.

## SIZING

Service Flow Rate: Maximum 6.7 gpm (25.4 Lpm)

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## EV9628-28

### SPECIFICATIONS

#### Service Flow Rate

Maximum 6.7 gpm (25.4 Lpm)

#### Pressure Requirements

10 – 125 psi (0.7 – 8.6 bar), non-shock

#### Temperature

35 – 100°F (2 – 38°C)

#### Overall Dimensions

MC<sup>2</sup>: 20" L x 4" D (50.8 cm x 10.1 cm)

EC210: 20" L x 3.38" D (50.8 cm x 8.5 cm)

SS-IMF\*: 6.875" L x 1.312" D  
(17.4 cm x 4.9 cm)



System Tested and Certified by NSF International against NSF/ANSI Standards 42 and 53 for the reduction of:

STANDARD NO. 42 –  
AESTHETIC EFFECTS

Chemical Reduction  
Taste & Odor  
Chlorine

Mechanical Filtration  
Nominal Particulate Class I

STANDARD NO. 53 –  
HEALTH EFFECTS

Mechanical Filtration  
Cyst

\*The SS-IMF Spacer (EV3114-69) may be used to extend the height of the SS-IMF cartridge by approximately 1¾" for a better fit into longer bowls

EPA Est. No. 002623-IL-002

The contaminants or other substances removed or reduced by this drinking water system are not necessarily in your water. Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system. Systems certified for cyst reduction may be used with disinfected water that may contain filterable cysts.

Since the conditions under which our products may be used are beyond our control, we cannot accept any liability with respect to the improper installation, application and/or use of our products.

### WARRANTY

Everpure water treatment systems by Pentair® (excluding replaceable elements) are covered by a limited warranty against defects in material and workmanship for a period of five years after date of purchase. Everpure replaceable elements (filter cartridges and water treatment cartridges) are covered by a limited warranty against defects in material and workmanship for a period of one year after date of purchase. See printed warranty for details. Pentair will provide a copy of the warranty upon request.



#### WATER QUALITY SYSTEMS

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