

HIGH FLOW CSR QUAD-MC² SYSTEM

DELIVERS PREMIUM QUALITY WATER FOR COMBINATION APPLICATIONS

High Flow CSR Quad-MC² System: EV943710
MC² Replacement Cartridge: EV961256
EC210 Prefilter Cartridge: EV953426
SS-IMF Cartridge: EV979932



APPLICATIONS

- ◆ For Multiple Equipment and Combination Applications
- ◆ High-Volume Installations
- ◆ Up To Four (4) Carbonators Combined With A Four (4) Pot Coffee Brewer and 1,200 lb (544.3 Kg) Ice Machine

FEATURES • BENEFITS

- ◆ One system provides premium quality water to high flow fountain, coffee and ice machines
- ◆ Sanitary cartridge replacement is simple, quick and clean. Internal filter parts are never exposed to handling or contamination
- ◆ Reduces chlorine taste & odor and other offensive contaminants that can adversely affect the taste of beverages
- ◆ Proprietary Micro-Pure® II filtration media effectively inhibits the growth of bacteria on the filter media that can decrease product life
- ◆ Exclusive precoat filtration micro-filters dirt and particles as small as 0.2* micron in size by mechanical means
- ◆ Pentair Everpure SR-X with Pentair Everpure SS-IMF Cartridge inhibits scale buildup in ice machines and coffee brewers
- ◆ Increases the overall efficiency of foodservice equipment
- ◆ 20" prefilter captures larger dirt particles
- ◆ NSF/ANSI Standard 53 certified to reduce cysts such as *Cryptosporidium* and *Giardia* by mechanical means

INSTALLATION TIPS

- ◆ Choose a mounting location capable of safely supporting the full weight of the system when in operation.
- ◆ Use 3/4" water line.
- ◆ Fountain equipment connections are made to the outlet part of the system before the SR-X System.
- ◆ Coffee brewer and ice machine connections are made after the SR-X Feeder; a tee is required.
- ◆ Install vertically with cartridges hanging down and allow 2 1/2" (6.35 cm) clearance below the cartridge for easy replacement.
- ◆ Refer to installation and operation guide for flush time.

OPERATION TIPS

- ◆ Change filter 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-IMF Cartridge before Hydroblend™ compound is completely used up.
- ◆ Change prefilter cartridge when excessively dirty.
- ◆ Always flush the filter cartridge at time of installation and cartridge change.

SIZING

- ◆ Service Flow Rate:
Maximum 6.7 gpm (25.4 Lpm)
- ◆ Rated Capacity:
36,000 gallons (136,274 L)

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

EPA Est. No. 002623-IL-002

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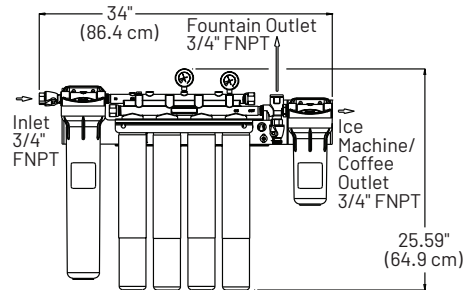
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SPECIFICATIONS

- ◆ **Service Flow Rate**
Maximum 6.7 gpm (25.4 Lpm)
- ◆ **Rated Capacity**
36,000 gallons (136,274 L)
- ◆ **Pressure Requirements**
10 – 125 psi (0.7 – 8.6 bar), non-shock
- ◆ **Temperature Limits**
35 – 100°F (2 – 38°C)
- ◆ **Overall Dimensions**
25.69" L x 34" W x 6.75" D
(65.28 cm x 86.4 cm x 17.1 cm)
- ◆ **Inlet Connection** 3/4"
- ◆ **Outlet Connection** 3/4"
- ◆ **Operating Weight**
58 lbs (26.3 kgs)
- ◆ **Shipping Weight**
43 lbs (19.5 kgs)
- ◆ **Electrical Connection**
None required



System Tested and Certified by NSF International against ASSE 1087 and NSF/ANSI Standards 42, 53, and 401 for the reduction of:

STANDARD NO. 42 – AESTHETIC EFFECTS

Bacteriostatic Effects
Chemical Reduction
Taste & Odor
Chlorine
Mechanical Filtration
Nominal Particulate Class I

STANDARD NO. 53 – HEALTH EFFECTS

Mechanical Filtration
Cyst

STANDARD NO. 401 – EMERGING COMPOUNDS- INCIDENTAL CONTAMINANTS

Mechanical Filtration
Microplastics

WARRANTY

For Pentair Everpure Product Warranties visit:
<http://pentair.com/assets/foodservice-warranty>

To receive a free copy of the warranty terms, please email or call your Pentair representative using the information provided below.

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



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