

Project:



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Owners manual
Quick install
Quick sizing
Install layout
Parts list

CR-24FCP

Multi-Stage High Capacity System



Compact size fits under the counter

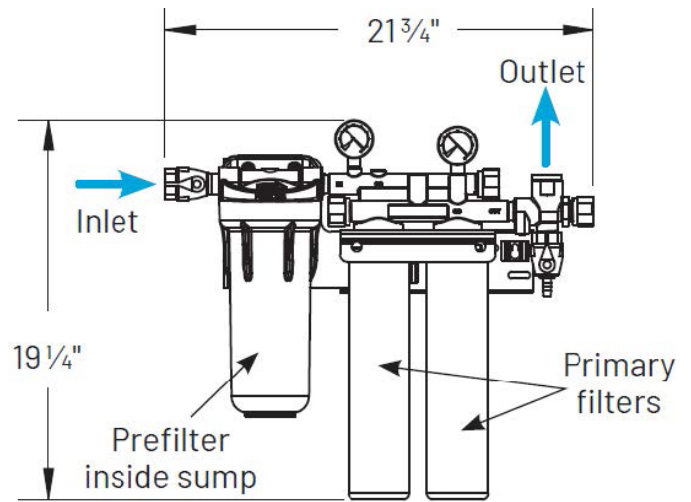
Advanced Fibredyne media technology cartridges offer superior reduction in Chlorine, Taste, Odor, Color and Organic Chemicals while providing exceptional sediment reduction with resistance to premature plugging. Submicron technology reduces particles as small as 0.2 micron in size. System includes pre-filtration to remove larger particles and extend the life of the primary filters, great for high dirt content water areas.

Specifications

- 2 Stage System
- 10" Pleated Cellulose Pre-filter
- Two 4FC High Capacity Cartridges
 - Advanced Fibredyne technology
 - Quick Change sanitary cartridge
 - Recyclable
 - High Capacity, Extended filter life
- Flow Rate: 5 GPM
- Rated Capacity: 30,000 Gallons
- Inlet Connection: 3/4"
- Outlet Connection: 3/4"
- Pressure Requirements: 40-125 psi
- No Electrical connection
- Manifold features water shut-off, flushing valve and water pressure gauge
- 19.25" H x 21.75" W x 6" D

SPECIFICATIONS

System	Performance
Overall Dimensions 19.25" H x 21.75" W x 6" D (48.9 cm x 55.3 cm x 15.3 cm)	Service Flow Rate 5.0 gpm (18.93 lpm)
Connections Inlet Connection: 3/4" FNPT Outlet Connection: 3/4" FNPT	Rated Capacity 30,000 gallons (136,382.7 L)
Operating Pressure 50 - 125 psi (0.7 - 8.6 bar)	Chlorine Taste & Odor Reduction Yes
Water Temperature 35 - 100°F (2 - 38°C)	Particulate Reduction Yes
Operating Weight 24 lbs (10.9 kgs)	Bacteriostatic Effects Yes
Shipping Weight 16 lbs (7.3 kgs)	Cyst Reduction Yes
Electrical Connection None required	Turbidity Reduction Yes



Features & Benefits:

- Increased capacity for extended reduction of chemical and mechanical contaminants
- Balanced cartridge for optimum performance in varying water qualities
- New Fibredyne II media with AgION antimicrobial protection inhibits any potential bacterial growth
- Reduces chlorine taste and odor and other offensive contaminants that can adversely affect the taste of beverages
- Improves the taste of fountain beverages and helps retain the drink's carbonation
- Submicron technology reduces dirt and particles smaller than 1/2 micron in size, and reduces health contaminants such as Cryptosporidium and Giardia cysts
- Protects drink system seals, pump, tubing and small orifices from clogging, corrosion and abrasive wear
- Sanitary cartridge replacement is simple, quick and clean. Internal filter parts are never exposed to handling or contamination, and used filters are recyclable
- Fibredyne technology creates a unique filter media by attaching powdered activated carbon onto a cellulose-free synthetic fiber matrix
- Benefits of this technology include low pressure drop over the entire life of the cartridge and up to three times the chlorine taste & odor and dirt-holding capacity of traditional 2 or 3 stage carbon block filter systems
- In addition, Fibredyne's technology will not release fines into the effluent stream due to a unique post-filtration layer that is fused to the carbon/fiber media blend
- Certified under NSF/ANSI standards 42 and 53 through Everpure
 - NSF/ANSI Standard 42 certified for bacteriostatic effects and the reduction of chlorine taste & odor, and particulate class I
 - NSF/ANSI Standard 53 certified to reduce cysts such as cryptosporidium and giardia by mechanical means



Certified under Everpure: QC71 Twin 4FC

