

Model HFC-1000

High Flow (1.5 gpm)



"This system was evaluated to a test capacity of 1000 gallons, 200% of the rated capacity of 500 gallons, to allow for a considerable safety margin"

Chemical Reduction System for your home, office and business

5 Stage Exclusive High Flow Design

Stage 1: Built-in 5.0 Micron Pre-Filter - Wrapped completely around the carbon block to filter dirt, sediment, filterable iron etc for increased cartridge life

Stage 2: Fine Filtration - Thick Compression molded powdered activated carbon block - Class 1 certified for removal of particles 0.5 Micron (1/50,000 of an inch) and larger

Stage 3: Adsorption - Specially formulated High Capacity carbon with over 1,000,000 square meters of adsorption surface area

Stage 4: Filter Protection - Silver Zeolite technology blended throughout the filter for efficacy & longevity



Stage 5: Scale Control* - Polyphosphate spheres are slowly released to provide protection against hard water scale build up in water using appliances.

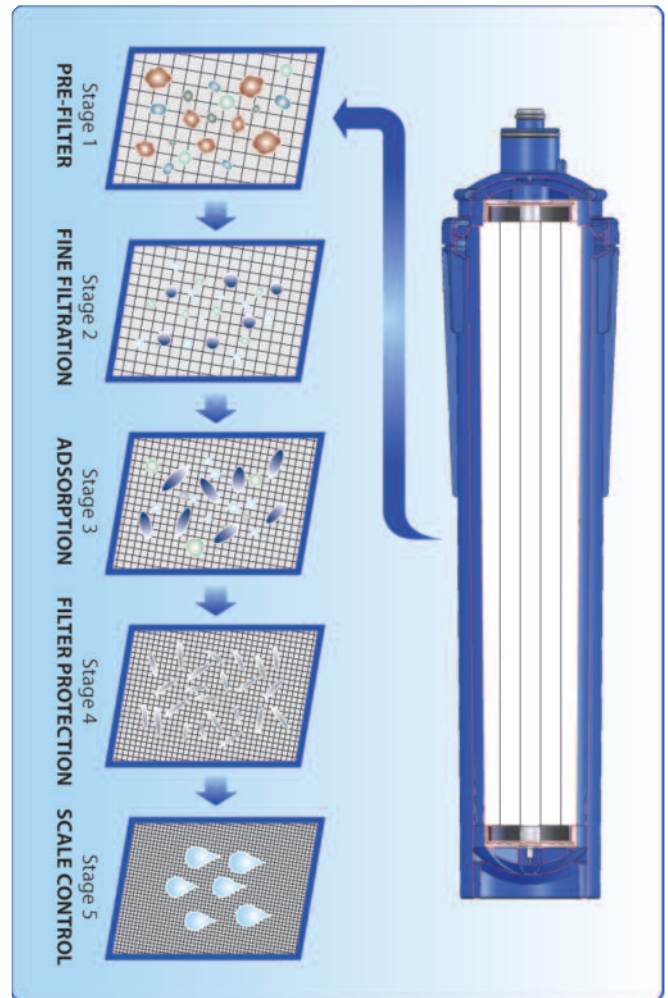
Replacement cartridge PN# RC-HFC-1000

Certified Performance

For conditions of use, health claims certified by California Waterboards, and replacement parts, see the performance data sheet

* claim not certified by WQA

California Certification Number 3330



Exclusive Patented Quick Change Cartridge

- Inlet & outlet ports sealed w/Dual O-ring technology
- Sanitary Sealed quick change cartridge design, 1/4 turn, no tools required!



Made in the USA

Complete Installation Kit

- Undersink to existing cold sink faucet (all quick connections)

Lead Free Design

- Virgin polypropylene materials and tubing - no lead



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Protected under patents 6,695,891, 6,926,826, 6,977,006, 7,172,693, 7,476,314

and other Patents Pending. Manufactured at EPA establishment Number 070932-ID-001

Form HFC-1000 2019 Specifications

Model HFC-1000

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Chemical Reduction System for your home, office and business

Certified Performance

This system certified by WQA to CSA B483.1, NSF/ANSI 42, 53 and by IAPMO R & T to CSA B483.1, NSF/ANSI 42, 58 & NSF Protocol P473 for specific performance claims as verified and substantiated by test data:

Standard 42: Aesthetic Effects
Chemical Unit
Taste and Odor Reduction and Aesthetic Chlorine Reduction
Mechanical Filtration Unit
Particulate Reduction Class 1
reduction of particles 0.5 micron and larger in size



Standard 53: Health Effects
Chemical Reduction Unit
MTBE Reduction
VOC Reduction
TTHM Reduction

Certified by the Water Quality Association to WQA/ASPE/ANSI S-803 for sustainability

Lead Reduction
Standard NSF P473
PFOA/PFOS Reduction



Mechanical Filtration Unit
Turbidity Reduction
Cyst Reduction

Operating Specifications

Min/Max working pressure: 30 psi (2.1 bar)/125

psi (8.6 bar), non shock

Temperature: 35-100° F (2-38° C)

Service flow rate 1.5 gpm (5.7 Lpm)

Rated Service Capacity: 500 gallons (1800 L)

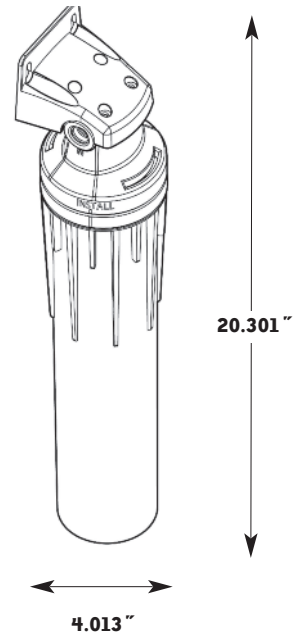
Product performance is dependent upon incoming water conditions. Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system. Systems certified for cyst reduction may be used on disinfected waters that may contain filterable cysts.

Conforms to NSF/ANSI 53 for MTBE, VOC, TTHM, & Lead reduction. See performance data sheet for individual contaminant's and reduction performance. Certified by the Water Quality Association to WQA/ASPE/ANSI S-803 for Sustainability

Certified by IAPMO to NSF P473 for PFOA/PFOS reduction

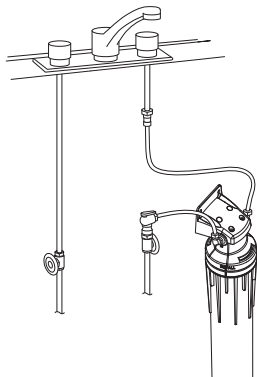
Performance Tested to NSF/ANSI 53 for:
Lead reduction for >3000 gallons by the WQA Gold Seal laboratory

The contaminant's or other substances reduced by this water filter device are not necessarily in your water.

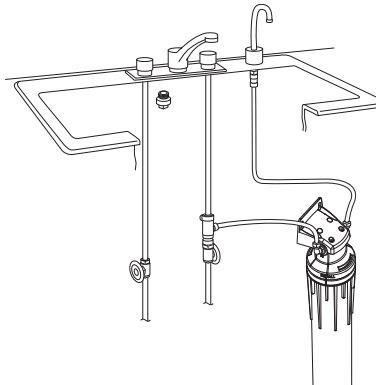


Typical Installation Options:

Existing Cold Faucet Installation with Existing Cold Sink Faucet Filtered



Under sink Separate Faucet Installation; Existing Cold Sink Faucet Non-Filtered



Warranty:

12 months from date of purchase or 24 months from date of manufacture. See warranty sheet for details

This system is a great addition to any home, office or business. Its flow rate is 3 x the competition without sacrificing performance. The capacity for the average family of 4-6 is a 1 Year Supply of drinking water.

Ideal system for homes that do not want to add a separate dispensing faucet and those with high flow kitchen faucets. For homes with pot filler faucets, or higher flow kitchen faucets use our Model HFC-1000Dual 3.0 gpm system!

Connecting to the existing cold sink faucet saves money! No extra installation time, or separate faucet to purchase. The high flow rate allows use of this system for all of your drinking, cooking, and food preparation needs.

Over 80% of the Cold water used at the kitchen sink should be filtered, now its automatic!

High Flow + High Performance = Convenience plus a healthier lifestyle!



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