

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.

* claim not certified by WQA

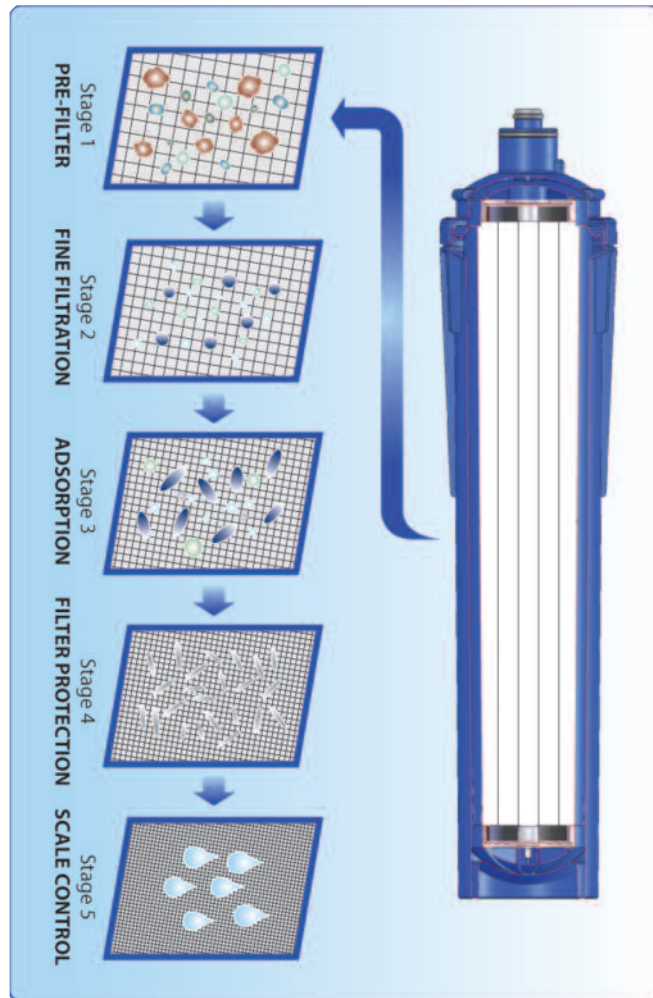
Replacement cartridge PN# RC-HFC-1000

Certified Performance

This system is certified by WQA and IAPMO R&T for conditions of use, health claims and replacement cartridge see the performance data sheet

California Certification Number 3330

Iowa Registration Number 20515



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!

Complete Installation Kit

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

Lead Free Design

- Virgin polypropylene materials and tubing - no lead

Natural Minerals not filtered out of water!



Made in the USA



Waterline Technology®

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

Model HFC-1000

High Flow (1.5 gpm)

Chemical Reduction System for your home, office and business

Certified Performance

This system certified by WQA to CSA B483.1, NSF/ANSI 42 & 53



This system certified by IAPMO R&T to CSA B483.1, NSF/ANSI 42 & 53 & NSF P473

For Specific performance claims as verified and substantiated by test data

NSF/ANSI Standard 42: Aesthetic Effects
Chemical Unit

Taste and Odor
Aesthetic Chlorine

Mechanical Filtration Unit

Particulate Reduction Class I, 0.5 micron and larger

NSF/ANSI Standard 53: Health Effects

Chemical Reduction Unit

MTBE

VOC's

TTHM's

Lead

Mechanical Reduction Unit

Turbidity

Cyst

NSF Standard P473*

Perfluorooctanoic acid (PFOA)

Perfluorooctane sulfonic acid (PFOS)

WQA/ASPE/ANSI S-803

Sustainability



* Claim not certified by WQA

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)

"The end-user should not attempt to regenerate and reuse spent media from this product"

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, Turbidity, Protozoan Cyst reduction, California Certification 3330, Iowa Registration 20515. See performance data sheet for individual contaminant's

Performance Tested to NSF/ANSI 53 for:
Lead reduction tested to 1585 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.

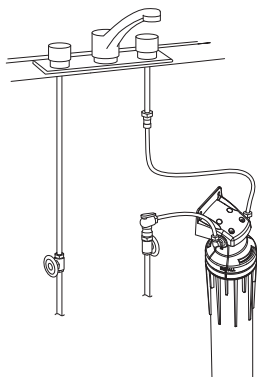


20.301"

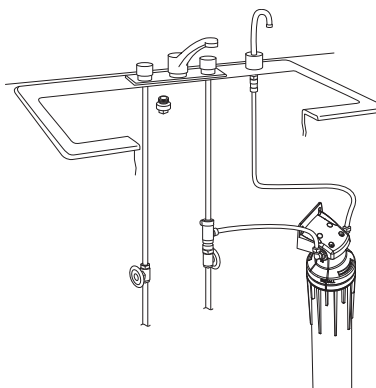
4.013"

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-1000 Dual 3.0 gpm system!

Connecting to the existing cold sink faucet saves money! Quick/Simple installation, and no 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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Form HFC-1000-2019