Model HF-20000-S-FS-2P

High Flow (3.34 gpm flow rate

Commercial Filtration System

The Alwaysfresh® HF-20000-S cartridge can service most any Food Service Application that requires Chlorine, Taste & Odor, fine filtration & Scale Control!

Flow rates from 3.34 gpm available using our twin filter head assembly pre plumbed for parallel flow design!
With over 550,000 sq meters of adsorptive sites/cartridge it will provide High Flow and High Capacity | Certified to NSF/ANSI Std 42, 53, CSA B483.1, NSF/ANSI/CAN Std 372 & WQA/ASPE/ANSI Std S-803 for sustainability. The scale control media (KDF 55) does not impart anything into the ingredient water which eliminates the issue associated with slow release polyphosphates or other hard water treatment disrupting the syrup to water ratios in fountain beverage.

Filter Protection -Silver Zeolite ion technology is blended throughout the carbon block to provide efficacy and longevity to control microbial issues within the cartridge! This additive is EPA approved for drinking water filtration as treated article protection. This maintains the filtered water quality throughout the cartridge life cycle.
Exclusive Patented Quick Change Cartridge | no tools required!

Filter Head Assemblies – All food service commercial systems and separate filter head assemblies come with the AP-8077 install kit standard which are field installed. Consist of Isolation ball valve, activation ball valve, pressure gauge(s). Inlet / outlet fittings are 3/8" tube quick connect. Optional ½" MNPT quick connect fitting for adapting to ½" NPT x 3/8" tube is optional. Order PN# A6MC8-MG.

Benefits

- System is Certified to WQA Gold Seal
  - Std 42 - Chlorine taste and odors
  - Std 53 - Cysts
  - S-803 - Sustainability
  - CSA b483.1
  - NSF/ANSI/CAN Std 372 - Low Lead Content
- Hard water Scale Control
- Capacity 40,000 gallons
- Exclusive Patented Quick-Change Design
  - Built in 3/8" Quick Plumbing Connections
  - Virgin Polypropylene filter housing
  - Fiber Reinforced Polypropylene Filter Head assy
  - High-Capacity Carbon Block
    - Coconut Shell Carbon
  - Compression Mold Block
  - Anti-Microbial Filter Cartridge
  - Fully assembled Filter Heads Assemblies

Applications

- Drink Stations
- Fountain Beverage
- Ice Machines
- Coffee / Espresso
- other water using appliances

Commercial Filter Head Assemblies

HFH-38QC-FS Single
1.67-2.0 gpm flow rate
Polypropylene mounting bracket

HFH-38QC-FS-2P Twin
Parallel flow 3.34-4.0 gpm
flow rate. Stainless steel
mounting bracket

HFH-38QC-FS-2P Triple
Parallel flow 5.0-6.0gpm
flow rate. Stainless steel
mounting bracket

HFH-38QC-2PS Twin Parallel flow
pre filter 3.34-4.0 gpm flow rate.
Stainless steel mounting bracket.
Replaces bowl filter desgins which are not touch free!
Sediment cartridge PN# AP-2022-FS (5 micron)

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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

Model HF-20000-S

High Flow (3.34 gpm flow
Commercial Filtration System for office, business & more

Operating Specifications per Cartridge
Min/Max working pressure: 30psi (2.1 bar)/125 psi (8.6 bar), non shock
Temperature: 35-100° F (2-38° C)
Service flow rate* 3.34 gpm (12.7 Lpm)
Rated Service Capacity: 40,000 gallons
Replace cartridge every 6-12 months for optimum performance.

"The end-user should not attempt to regenerate or reuse spend media for this product"

* Tested to 4.0 gpm flow rate
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.

See performance data sheet for individual contaminant's and reduction performance.

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

Certified Performance

This system certified by WQA to CSA B483.1, NSF/ANSI 42 ,53, & NSF/ANSI/CAN 372 for performance claims as verified and substantiated by test data :

Standard 42: Aesthetic Effects
Chemical Unit
Taste and Odor Reduction and
Aesthetic Chlorine Reduction

C USA

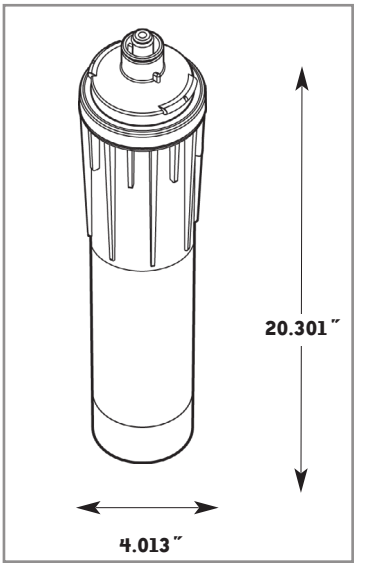
Standard 53: Health Effects
Cyst Reduction

Standard 372: Health Effects
Low Lead Content <0.25% of wetted

Certified by WQA to WQA/ASPE/ANSI S-803 Sustainability

Independently tested for*
Mechanical Filtration Unit
Particulate Reduction Class 1
>99.0% reduction of particles .5 micron and larger in size
Scale Control
Aesthetic Chloramine Reduction tested to 3000 gallons!
*** Not certified by WQA for these independent aesthetic claims!**

WQA, UL, NSF, IAPMORT are third party test labs for performance test;ing to NSF/ANSI Industry Standards. They do not share thier data bases. NSF, ANSI and IAPMO are also Industry Standards development organizations.

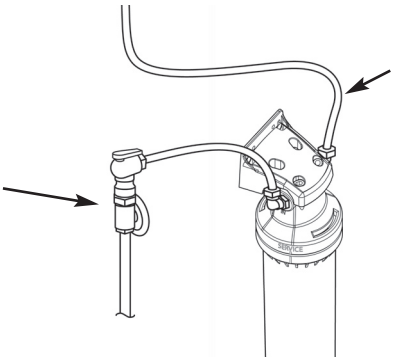


This cartridge is designed to fit Alwaysfresh® high flow filter head(s)!

Models HFH-38-NPT, HFH-38-QC or HFHV-38-QC, HFH-38QC-SS-xx

Typical Installation Options:

Cold water only! (for supply shown with isolation valve on inlet line.)



Treated water for drink stations, fountain beverage, ice, coffee, or espresso machines. Use our HF-PWF-S for Chloramine reduction for Steamers/proofers

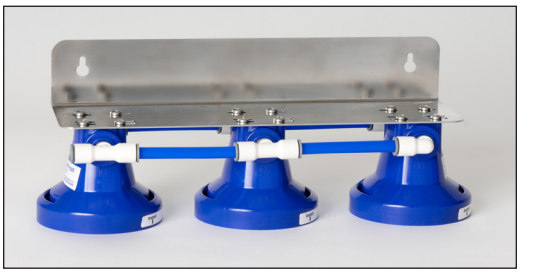
Warranty:
12 months from date of purchase or 24 months from date of manufacture. See warranty sheet for details

Select Filter Head Assembly based upon flow rate required for devices serviced. Each cartridge provides 1.67-2.0 gpm

Single Filter Head Parallel Flow 1.67 gpm PN#HFH-38QC
Dimension rough in 4"w x 5.25" h x 4" d

Twin Filter Head Parallel Flow 3.34 gpm PN#HFH-38QC-SS-2P
Dimension rough in 13"w x 5.25" h x 4" d

Triple Filter Head Parallel Flow 5.0 gpm PN# HFH-38QC-SS-3P
Dimension rough in 17.5"w x 5.25" h x 4" d



AlwaysFresh
Water the way you want it®

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