

# FALSKEN

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## WATER SYSTEMS, INC.

*Quality Water Treatment Equipment*



**Water Softeners • Water Conditioners • Filtration Systems  
Drinking Water Systems • Specialty Faucet Styles & Finishes  
Installation Components • Replacement Filters**

***Commercial • Residential • HVAC***

**714-990-4602 • [www.fwswater.com](http://www.fwswater.com) • [info@fwswater.com](mailto:info@fwswater.com)**



*Dennis Falsken  
Founder-Owner*



*Quality Water Treatment Equipment*

For thirty-three years, Falsken Water Systems, Inc. has been devoted to providing you with the most knowledge in the industry, paired with the best water treatment products the market has to offer. We encourage you to utilize our experience and expertise, because we understand how difficult it can be to operate within an industry that is saturated with questionable water treatment equipment and products that are marketed outside of their capabilities. Our goal, after all, is to ensure that you acquire the knowledge required to provide your customer with the correct water treatment solution for their specific needs and expectations, thus allowing them to experience the full benefit of what water treatment has to offer for their home, family, and/or business.

### **Why choose Falsken Water Systems for your water treatment needs?**

Our line of quality water treatment products is chosen not only for its superior performance, but with you - the contractor - in mind as well. When purchasing our products, you can expect a clear-cut installation; durable, long-lasting, trouble-free operation; and the peace of mind that comes with knowing our equipment will perform as advertised. However, we want you to be equally confident in the product, the application, and your ability, so we are here to provide support and encouragement every step of the way. Whether you need help choosing the correct equipment for the application, sizing assistance, or customer support, we are here whenever you need us. When you partner with Falsken Water Systems, you gain a winning combination of a quality product and a knowledgeable and personable support team, allowing you to rest assured that your customer will be satisfied with the water treatment equipment you have provided.

### **Don't let water treatment jobs pass you by!**

In addition to providing contractors with quality water treatment equipment, Falsken Water Systems also offers water treatment training classes. Adding water treatment to your available services is a great way to create additional revenue for your plumbing business. In our training classes, you will learn about different water treatment processes, installation tips, how to price water treatment equipment, and - most importantly - gain the knowledge and confidence to start making sales. Don't pass up your next water treatment opportunity. Allow us to guide you to a more profitable future.

**Our Motto Since 1984**  
**“For the Honest Professional Answer to**  
**Your Water Treatment Needs - Give Us a Call”**

#### **CONTACT INFORMATION:**

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## If you install, service or sell tankless water heaters...

We now know how important water treatment is for maintaining efficiency and extending the life of tankless water heaters, but oftentimes water treatment is still not utilized due to the additional cost. The Heater Treater is the simple low cost solution for protecting all tankless water heaters from the effects of hard water scaling.

The Heater Treater was developed by Dennis Falsken, a professional water treatment contractor with over 30 years experience in the water treatment industry. Being one of the first in his field to work directly with tankless water heaters, he immediately saw the need for an economical, effective way to reduce scaling in tankless water heaters.

*A simple, low cost way to protect and extend the life of all tankless water heaters*

The Heater Treater didn't just happen, we put in many hours of research, field testing, utilized manufacturers' input and our own experience to develop the first unit. This tradition continues with each new unit. Our history, experience with the tankless industry and product integrity, is why the Heater Treater is the most widely used and recommended line of scale prevention products on the market today.

*The perfect marriage between a water treatment process and a problematic hard water application*

### IS THE TREATMENT MEDIA SAFE?

The treatment media is 100% food grade material approved by the FDA, NSF, and World Health Association. This media is also odorless, tasteless and colorless.

### FEATURES

- Economically priced
- Minimal maintenance requirements
- Commercial quality components
- UV and chlorine tolerant
- Can be installed inside or outside
- CA AB1953 compliant
- 3 Year Warranty



Filters tested and certified by NSF International to NSF/ANSI Standard 42 for material requirements only.



Filter Housings Tested and certified by NSF International to NSF/ANSI Standard 42 for material and structural integrity requirements.



Treatment Media is Siliphos II a Product of BK Giulini tested and certified to NSF/ANSI Standard 60 for Drinking Water Treatment Chemicals.

# the Heater Treater®



Quality Water Treatment Equipment

**Low cost hard water scale protection for all tankless water heaters**

**Economical enough to include on every tankless water heater installation**

## HOW IT WORKS

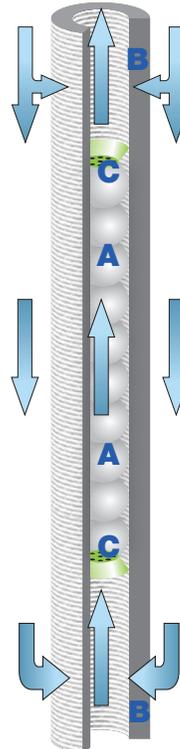
The Heater Treater is installed on the feed water line just prior to the tankless water heater. As the water passes through the filter cartridge, the treatment media (uniquely located in the interior of the filter) slowly dissolves into the water supply, providing scale protection to the heater in several ways.

**FIRST:** The treatment media interferes with the ability of the calcium and magnesium to crystallize or become scale when heated. This by itself is a very effective scale prevention process.

**SECOND:** It lays down a thin protective coating on the interior of the heater (most importantly the heat exchanger) which does not allow any scale that might be created to adhere to the interior of the heater.

**LASTLY:** The 5 Micron filter provides added protection from rust, sediment or debris that could affect the operation of the heater.

### Our Treatment Process is What Separates the Treater from the Competition



**A)** The appropriate amount of treatment media combined with the flow rate introduces the correct dosage for effective scale prevention throughout the life span of the cartridge.

**B)** The location of the treatment media is very important. Unobstructed areas on both ends of the filter allow for increased water flow, extending the life of the media. This lowers the maintenance cost, giving the filter cartridge a longer effective life span.

**C)** We have our own clips designed specifically for the filters we use. These clips hold the treatment media firmly in place without the use of a foreign substance, such as glue.

**We were the first to identify the need for scale protection with tankless water heaters and the first to provide a solution. Ask for the Heater Treater by name. The proven leader and most recommended scale prevention unit for tankless water heaters, tank water heaters and solar hot water systems.**



HEATER TREATER® SCALE PROTECTION FOR TANKLESS HEATERS

## Model FtHT-10-REVFLO & Model FtHT-10-REVFLO-G



Tankless Water Heaters Rated up to 5.0 gpm  
 ¾" FPT inlet & outlet  
 15" Tall - 5¾" Wide  
 Filter is 5 Micron  
 Pressure Relief Button  
 Flow Direction is Either Direction  
 Shipping Weight 5.0 Lbs  
 Replacement Filter: **FtHT-10RF**

Comes with mounting bracket, hardware, gauge (w/ G Model) and wrench.

## Model FtHT-20-REVFLO & Model FtHT-20-REVFLO-G Reversible Flow Unit



Tankless Water Heaters Rated up to 9.8 gpm  
 ¾" FPT inlet & outlet  
 25¼" Tall - 5¾" Wide  
 Filter is 5 Micron  
 Pressure Relief Button  
 Flow Direction is Either Direction  
 Shipping Weight 8.0 Lbs  
 Replacement Filter: **FtHT-20RF**

Comes with mounting bracket, hardware, gauge (w/ G Model) and wrench.

## Model FtHT-BB



Tankless Water Heaters Rated up to 15.0 gpm  
 1" FPT inlet and outlet  
 1½" inlet & outlet (also available)  
 Filter is 5 Micron  
 23" Tall - 7¼" Wide  
 Pressure Gauge on Outlet Only  
 Pressure Relief Button  
 Flow Direction is Either Direction  
 Shipping Weight 12.0 Lbs  
 Replacement Filter: **FtHT-BBRF**

Comes with mounting bracket, hardware, gauge and wrench.

## Model FtHT-20RF Replacement Filter Kit for: FtHT-20-REVFLO-G FtHT-20-REVFLO



Keep your heater running year after year with our replacement filter kit. Includes: 5 Micron pre-filter will scale prevention media, o-ring for past and current models, lubricant and instructions.



Recommended replacement every 9-12 months or as instructed.

## Model FtHT-BB-HFC50



For Multiple Tankless Water Heater Applications  
 Rated up to 50.0 gpm  
 1½" FPT inlet & outlet  
 Filter is 50 Micron  
 23" Tall - 7¼" Wide  
 Pressure Gauge on Outlet Only  
 Drain Valve  
 Flow Direction is Either Direction  
 Extra Filter Pack Included  
 Shipping Weight 14.0 Lbs  
 Replacement Filter: **FtHT-BB-HFC50RF**

Comes with mounting bracket, hardware, gauge and wrench.

## Model FtHT-Commercial



For Multiple Heater Applications  
 Units from 50 gpm up to 150 gpm  
 2" FPT inlet & outlet  
 Stainless Steel Housings  
 Flow Direction is Either Direction  
 Drain Adapters  
 Fitting for Gauge  
 \*Gauge Not Included

Call for sizing and application assistance.

Housings and Gauges May Vary Slightly From the Pictures Shown

# Condensate Treater®



Quality Water Treatment Equipment

The Condensate Treater is an in-line cartridge containing a blend of media designed to neutralize the acidic condensation discharge from the high efficiency, condensing tankless water heaters.

Condensation is high purity water which is naturally acidic. This unit provides an environmentally responsible solution when local codes require neutralization of the condensate prior to discharge to a drain, septic system, sewer or landscaping.

It also offers the consumer a way to prevent premature deterioration or damage to metal pipe, ABS pipe, septic tanks, plants, concrete and other materials that may be affected by contact with the untreated condensate discharge.

## Features

- Simple, effective and environmentally friendly
- Comes complete with fittings for most tankless water heater configurations
- Compact & visually pleasing design
- Replace annually or when the pH moves below 6.0
- Follow local code requirements for the discharge of condensate
- Attaches directly to the heater or remotely
- For single heater residential or light commercial applications



FAL-HTILCN-12

## Specifications

- 12" long x 2½" round
- ⅜" FPT inlet & outlet
- Flow 3.8 gph gravity flow (14.4 L/Hour)
- Temperature range 40-100° F (4.4–37.8 c)
- Max pressure 125 psi (8.6 bars)
- Case Quantity: 12
- Case Size: 14" x 12" x 8½"
- Case Weight: 20 lbs.
- Individual Unit Weight: 1.7 lbs.
- Install in a vertical or downward position



**2½"**

**12"**

### Components Included

-  ⅜" MPT x ½" Slip
-  ⅜" MPT x ½" FPT
-  ⅜" MPT x ¾" Barb
-  ⅜" MPT x ½" Barb
-  Mounting Clip



**ECO Friendly Whole House Water Treatment System**  
**Scale Reduction–Chlorine Reduction–Sediment Removal**

This unit incorporates a filter design that combines the benefits of both a sediment filter and a carbon block into a single cartridge. Scale reduction media is uniquely located within the interior of the filter. This 100% food grade media slowly dissolves into the water supply providing protection from hard water scale, extending the life of all water using appliances and fixtures, without lowering the pH of the water.

Chlorine and sediment reduction provides quality water throughout the house for showers, drinking and cooking.

**FAL-WHT-10BB-75**

- Up to 20,000 gal capacity
- 13<sup>1</sup>/<sub>8</sub>" x 7<sup>1</sup>/<sub>4</sub>"
- Max pressure 75 psi
- 3/4" FPT inlet & outlet
- Up to 8 gpm

**FAL-WHT-10BB-10**

- Up to 20,000 gal capacity
- 13<sup>1</sup>/<sub>8</sub>" x 7<sup>1</sup>/<sub>4</sub>"
- Max pressure 75 psi
- 1" FPT inlet & outlet
- Up to 12 gpm



Replacement Filter:  
**FAL-WHT-10BB-RF**



Comes with mounting bracket, hardware, gauge and wrench.

**FAL-WHT-20BB-10**

- Up to 40,000 gal capacity
- 23<sup>7</sup>/<sub>8</sub>" x 7<sup>1</sup>/<sub>4</sub>"
- Max pressure 75 psi
- 1" FPT inlet & outlet
- Up to 15 gpm

**FAL-WHT-20BB-15**

- Up to 40,000 gal capacity
- 23<sup>7</sup>/<sub>8</sub>" x 7<sup>1</sup>/<sub>4</sub>"
- Max pressure 75 psi
- 1 1/2" FPT inlet & outlet
- Up to 20 gpm



Replacement Filter:  
**FAL-WHT-20BB-RF**



Comes with mounting bracket, hardware, gauge and wrench.

**Benefits**

- Reduces Chlorine Taste and Odor Providing Better Tasting Water for Drinking and Cooking
- Leaves Minerals in the Water
- Reduces Chlorine for Bathing and Showering
- Protects Your Plumbing from Corrosive Elements, Rust, Corrosion and Scale Build Up
- Extends the Life of All Water Using Appliances in Your Home
- Reduces Hard Water Scaling
- Filters out Sediment & Dirt



**Assembled in the USA**

**NSF**  
COMPONENT  
 Filter Housings are Tested and Certified by NSF International to NSF/ANSI Standard 42 for material and structural integrity requirements.

**NSF**  
COMPONENT  
 Filters are Tested and Certified by NSF International to NSF/ANSI Standard 42 for material requirements only.

**NSF**  
COMPONENT  
 Treatment Media is Siliphos II a Product of BK Giuini Tested and Certified to NSF/ANSI Standard 60 for Drinking Water Treatment Chemicals.

# Water Softener Economy Series FAL-5800WS-1.0



Quality Water Treatment Equipment

Applications up to 2.5 Baths and 1" main line

Professional Features Usually Only Seen on More Expensive Units

## Benefits of Soft Water in Your Home

- Clothes and linens are cleaner, brighter, softer and last longer
- Dishes, glasses and silverware will be cleaner and spot free
- Soft water prolongs the life and maintains efficiency of all water using appliances: dishwasher, hot water heater and washing machine
- Faucets, fixtures, and pipes will last longer
- Eliminates hard water deposits and reduces corrosion
- Baths and showers will be more refreshing, leaving your skin feeling smoother and your hair softer and more manageable
- Reduced soap scum, residue/spotting on shower doors, tubs and sinks
- Save money by using less soap, shampoo, dish detergent and cleaners

## Efficiency

- Computer continually updates and calculates reserve capacity based on the actual history of daily water usage
- Can be easily programmed to incoming water hardness
- Automatically adjusts to less or more water usage
- 12 Volt DC for safety and energy efficiency
- High capacity softening media uses less salt and water



Assembled in the USA

## Operation

- Fully automatic operation is controlled by a turbine meter that tracks every gallon of water that goes through the water softener. The information is shared with the onboard computer that initiates the operation of the valve.
- Internal filtration media during regeneration automatically discharges any sediment, dirt, etc. captured since last regeneration. No need for an external housing, filter or additional maintenance.

## Control Valve

- Professional grade Pentair Fleck® valve
- Durable, long-lasting fiber-reinforced polymer construction
- Easy to view and program blue backlit LCD digital display
- Power back up for up to 12 hours without batteries
- No loss of programming memory due to power outages
- Optical sensor provides precise cycle positioning
- Visual flow indicator
- Programmable backwash/regeneration any time of day
- Service flow rate: 14.0 GPM
- Operates with salt or potassium
- Install inside or outside



### Size

Water softener - 9½" Diameter - 49½" Tall  
Brine Tank - 15" x 15" x 35" Tall  
1.0 Cu Ft of High Capacity Softening Resin

### INCLUDED:



- Fiber-reinforced polymer bypass valve
- Completely assembled brine tank and softener



- ¾" male threaded yoke adapters (1" available upon request)
- 3 year limited warranty

# Water Softener Professional Series FAL-5810WS High Flow

## Experience All the Benefits of Soft Water

### Standard Features

- Premium grade high capacity softening media
- Protective stainless steel jacket
- Integrated bypass valve
- Built-in automatic sediment filtration

**A water softener is always  
the best solution  
for hard water issues  
around the house**



Assembled in the USA

### Benefits of Soft Water in Your Home

- Clothes and linens are cleaner, brighter, softer and last longer
- Dishes, glasses and silverware will be cleaner and spot free
- Soft water prolongs the life and maintains efficiency of all water using appliances: dishwasher, hot water heater and washing machine
- Faucets, fixtures, and pipes will last longer, eliminates hard water deposits and reduces corrosion
- Baths and showers will be more refreshing, leaving your skin feeling smoother and your hair softer and more manageable
- Reduced soap scum, residue and spotting on shower doors, tubs and sinks
- Save money by using less soap, shampoo, dish detergent and cleaners



# Water Softener Professional Series FAL-5810WS High Flow



Quality Water Treatment Equipment

## Operating Features

- Brass sweat adapters for easy installation, adapters from 3/4" to 1 1/2" (threaded PVC adapters available)
- Up to 30 gpm flow rate
- Easy connect fittings allow for fast installations
- Simple electronics makes control setup and programming a snap
- Soft water brine refill
- Valve utilizes a meter system allowing it to track and record gallon usage
- Regeneration occurs based on exact gallons of water used
- Digital display indicates exact time of day and gallons remaining until next regeneration
- Install inside or outside (NEMA-3R rated)
- Each cycle can be time adjusted for efficiency and special application requirements
- High flow integrated bypass valve
- Vacation mode
- Automatically filters out dirt and sediment



Shown with optional touch screen



### FAL-5810WS-1.0

1 to 2 bathrooms  
10" Diameter, 61" Tall  
Salt Tank 14"x14"  
3/4" to 1" Service



### FAL-5810WS-1.5

2 to 3 bathrooms  
11" Diameter, 67" Tall  
Salt Tank 14"x14"  
1" to 1 1/4" Service



### FAL-5810WS-2.0

3 to 5 bathrooms  
13" Diameter, 65" Tall  
Salt Tank 14"x14"  
1" to 1 1/4" Service



### FAL-5810WS-2.5

4 to 6 bathrooms  
14" Diameter, 67" Tall  
Salt Tank 15"x17"  
1 1/4" to 1 1/2" Service



Larger sizes available. Call for sizing assistance.

**Comes Complete and Ready to Install**

Blend of Premium Grade Carbon for the Reduction of Chlorine and Chloramines

**Benefits of Conditioned Water Throughout Your Home**

- Drinking and cooking water will taste better
- Detergents and cleaning products perform and feel better
- Fewer repairs to water-using appliances
- Reduces chlorine and chloramines
- Reduces heavy metals such as lead, mercury, iron, nickel
- Brass sweat adapters for easy installation
- 3/4" to 1 1/2" adapters available (threaded PVC adapters also available)



Assembled in the USA



Other styles & sizes available.

Not a solution for hard water issues.

Always contact your representative for questions concerning the correct application of this and other water treatment products.

**Uses No Salt or Chemicals • Environmentally Friendly  
Self-Cleaning • No Filters to Replace**

**FAL-5810WC-1.0**

1 to 2 bathrooms  
10" Diameter, 61" Tall  
3/4" to 1" Service



**FAL-5810WC-1.5**

2 to 3 bathrooms  
11" Diameter, 67" Tall  
1" to 1 1/4" Service



**FAL-5810WC-2.0**

3 to 5 bathrooms  
13" Diameter, 65" Tall  
1" to 1 1/4" Service



**FAL-5810WC-2.5**

4 to 6 bathrooms  
14" Diameter, 67" Tall  
1 1/4" to 1 1/2" Service



*This product does not produce soft water.  
Please call to discuss the proper application for this product.*

**Larger sizes available. Call for sizing assistance.**

# Water Conditioner Professional Series with Scale Control FAL-5810XTR



## The Most Effective No Salt System Available

We have incorporated the latest technology in scale control & water conditioning to create the best alternative to water softening. Uses a proven technology for scale control along with specially blended media for the reduction of chlorine and chloramines, utilizing not only the latest valve technology, but also the newest touch screen display.

## Benefits Throughout Your Home

- Water will feel and taste better
- Automatically filters out incoming dirt and sediment
- Reduced hard water spotting on shower doors and dishes
- Reduced hard water deposits on fixtures
- Extends life of water using appliances
- Brass sweat adapters for easy installation
- 3/4" to 1 1/2" adapters available (threaded PVC adapters also available)



Assembled in the USA

**FAL-5810XTR-SS-1.0**  
1 to 2 Bathrooms  
10" Diameter x 61" Tall  
3/4" to 1" Service



**FAL-5810XTR-SS-1.5**  
2 to 3 Bathrooms  
11" Diameter x 67" Tall  
1" to 1 1/4" Service



**FAL-5810XTR-SS-2.0**  
3 to 4 Bathrooms  
13" Diameter x 65" Tall  
1" to 1 1/4" Service



**FAL-5810XTR-SS-2.5**  
4 to 5 Bathrooms  
14" Diameter x 67" Tall  
1 1/4" to 1 1/2" Service



*This product does not produce soft water.  
Please call to discuss the proper application for this product.*

Larger sizes available. Call for sizing assistance.

# Reverse Osmosis Economy Series

These units represent a scaled down version of the same process that the bottled water companies use to produce their water. An under sink reverse osmosis system is a convenient and economical way to provide bottle quality water for your family.

A yearly filter replacement is all that is required for these units to provide quality drinking water for years to come.

- Each unit produces 35 gallons of quality drinking water per day  
(Higher daily production membranes available)
- Quality components for efficiency and durability
- Quick connect fittings for easier, faster and professional installation
- Completely assembled and ready to install
- Included with each installation kit: chrome long reach faucet, 3.2 gallon tank, tank valve, feed valve, tubing, drain adapter, and instructions
- All components are CA AB1953 compliant



Replacement Filter Pack:

**FAL-RO5-35-FP**

Replacement Membrane:

**FAL-RO35-MB**



Assembled in the USA

SYSTEM	OPERATING
Tank Capacity: PAE 4.4 Gallons (3.2 Net)	Daily Production Rate: 35 gpd
System Weight: 25 lbs.	Recovery Rate Ratio: 4:1
System Dimensions (in.): 7 x 16 x 17	Water Temperature Range: 40° - 85°F
System Box Dimensions (in): 17 x 18 x 19	Water Pressure Range: 40 - 80 psi
<i>All Weights and Dimensions are Approximate</i>	Allowable pH Range: 4 - 11

**WARNING:** Do not use with water that is microbiologically unsafe, or of unknown quality without adequate disinfection before or after the system.

**NOTE:** The contaminants or substances removed or reduced by this water treatment device are not necessarily in your water.

**NOTE:** Performance depends on system design, flow rate and other conditions.

**NOTE:** Install in accordance with local codes



Replacement Filters:

FAL-NS-IN-30-FP

Replacement Membrane:

FAL-NS-IN-30-MB

- Four-stage reverse osmosis drinking water system for clear, fresh tasting drinking water
- Great tasting drinking water for pennies a gallon
- Membrane options include: 36 gpd, 50 gpd or 75 gpd
- Reverse osmosis membrane reduces total dissolved solids (TDS) by 96%
- Top quality coconut carbon post-filtration provides final polishing for the freshest taste
- Easy to install with pre-connected, color coded tubing and hygienically sealed filter cartridges
- Easy to maintain - replace the filter cartridges without tools
- Compact design saves under the counter space

### Four Stages for Better Drinking Water

- Stages 1 & 2: A combination filter with 20 Micron mesh and granular activated carbon, removes dirt and rust while reducing chlorine and organic compounds.
- Stage 3: The reverse osmosis membrane reduces dissolved salts, metals, microorganisms and other impurities.
- Stage 4: A coconut based granular activated carbon post filter is the final step in giving you clear, fresh tasting water.

**WARNING:** Do not use with water that is microbiologically unsafe, or of unknown quality without adequate disinfection before or after the system.

**NOTE:** The contaminants or substances removed or reduced by this water treatment device are not necessarily in your water.

**NOTE:** Performance depends on system design, flow rate and other conditions.

**NOTE:** Install in accordance with local codes



Assembled in the USA



the  
**ICE TREATER®**

*Treatment system for ice machines, coffee and tea makers, steamers, or any water using device requiring scale control*



### FAL-IM-100

This single 10" unit incorporates a specially designed carbon block that also provides sediment filtration and the best media available for scale control. Use on ice machines, cappuccino and coffee makers.

Included: 3/8" FPT inlet & outlet, gauge

Capacity: 350 lb cubers, 500 lb flakers

Replacement Filter: FAL-IM-100RF



### FAL-IM-120

This single 20" unit incorporates a specially designed carbon block that also provides sediment filtration and the best media available for scale control. Use on ice machines, cappuccino and coffee makers.

Included: 3/8" FPT inlet & outlet, gauge

Capacity: 500 lb cubers, 1000 lb flakers

Replacement Filter: FAL-IM-120RF



### FAL-IM-300

Triple stage:

Stage 1 - 10" 5 Micron pre-filter utilizing a clear canister that allows for visual inspection.

Stage 2 - 10" carbon block filter.

Stage 3 - 10" dedicated scale control cartridge.

Included: 3/8" FPT inlet & outlet, gauge

Capacity: 1000 lb cubers, 1500 lb flakers

Replacement Filter Kit: FAL-IM-300RFK



### FAL-IM-200

Dual Stage:

Stage 1 - 10" 5 Micron pre-filter utilizing a clear canister that allows for visual inspection.

Stage 2 - 10" carbon block with scale control.

Included: 3/8" FPT inlet & outlet, gauge

Capacity: 350 lb cubers, 500 lb flakers

Replacement Filter Kit: FAL-IM-200RFK



### FAL-IM-345

Triple Stage:

Stage 1 - 20" 5 Micron pre-filter.

Stage 2 - 20" carbon block filter.

Stage 3 - 10" dedicated scale control cartridge.

Included: 1/2" FPT inlet & outlet & gauge

Capacity: 1500 lb cubers, 1800 lb flakers

Replacement Filter Kit: FAL-IM-345RFK



### FAL-IM-220

Dual Stage:

Stage 1 - 10" 5 Micron pre-filter utilizing a clear canister that allows for visual inspection.

Stage 2 - 20" carbon block with scale control.

Included: 3/8" FPT inlet & outlet, gauge

Capacity: 500 lb cubers, 1000 lb flakers

Replacement Filter Kit: FAL-IM-220RFK



### FAL-IM-360

Triple Stage :

Stage 1 - 20" 5 Micron pre-filter.

Stage 2 - 20" carbon block filters.

Stage 3 - 20" carbon block with scale control.

Included: 1/2" FPT inlet & outlet, gauge

Capacity: 2000 lb cubers, 2000 lb flakers

Replacement Filter Kit: FAL-IM-360RFK

Units may vary slightly from images shown.



Assembled in the USA



the  
**BEVERAGE  
TREATER<sup>®</sup>**



Assembled in the USA

# FALSKEN WATER SYSTEMS, INC.

Quality Water Treatment Equipment

*Treatment systems for soda fountains,  
drinking water, coffee, tea or any water  
using devise requiring filtration*

### FAL-BS-100



This single 10" unit incorporates a specially designed carbon block that also provides sediment filtration. Use on soda fountains, cappuccino machines and coffee makers.

Included: 3/8" FPT inlet & outlet, gauge  
Capacity: 30 gpd / 150 gal syrup per month

Replacement Filter: FAL-BS-100RF

### FAL-BS-300



Triple stage:

Stage 1 - 10" 5 Micron pre-filter utilizing a clear canister that allows for visual inspection.

Stages 2 and #3 are 10" carbon block filters.

Included: 3/8" FPT inlet outlet, gauge  
Capacity: 60 gpd / 300 gal syrup per month

Replacement Filter Kit: FAL-BS-300RFK

### FAL-BS-200



Dual Stage:

Stage 1 - 10" 5 Micron pre-filter utilizing a clear canister that allows for visual inspection.

Stage 2 - 10" carbon block.

Included: 3/8" FPT outlet, gauge  
Capacity: 30 gpd / 150 gal syrup per month

Replacement Filter Kit: FAL-BS-200RFK

### FAL-BS-360



Triple Stage:

Stage 1 - 20" 5 Micron pre-filter.

Stage 2 and #3 are 20" carbon block filters.

Included: 1/2" FPT inlet & outlet, gauge  
Capacity: 120 gpd / 300+ gal syrup per month

Replacement Filter Kit: FAL-BS-360RFK

### Genuine and Compatible Replacement Filters



Hoshizaki<sup>®</sup>



Scotsman<sup>®</sup>



EverPure<sup>®</sup>



3M/Cuno<sup>®</sup>



Nu-Calgon<sup>®</sup>



AquaPure<sup>®</sup>

*Other configurations available for specific applications.*

Units may vary slightly from images shown.

The Commercial H<sub>2</sub>O Treater incorporates high tech engineering and construction.

Designed to handle even the toughest quality water while providing the best equipment protection available. These filtration units incorporate high capacity carbon block filtration and scale reduction, while still providing high flow rates. The H<sub>2</sub>O Treater will not only provide high quality ice and water, but it will do it at an economical cost.

For use on: ice machines, coffee machines, cappuccino machines, fountains, steamers, soda dispensers and drinking water.




**FAL-HTE-S1**

Flow Rate: 2.1 gpm  
 Rated Capacity: 29,000 gallons  
 Dimensions: W 6.0" D 5.2" H 20.0"  
 Shipping Weight: 3.0 lbs  
**Replacement Filter:**  
 FAL-HTE-3200S



**FAL-HTE-S2**

Flow Rate: 4.2 gpm  
 Rated Capacity: 58,000 gallons  
 Dimensions: W 10.0" D 5.2" H 20.0"  
 Shipping Weight: 5.0 lbs  
**Replacement Filter:**  
 FAL-HTE-3200S

**FAL-HTE-S3  
PICTURED ABOVE**

Flow Rate: 6.3 gpm  
 Rated Capacity: 87,000 gallons  
 Dimensions: W 14.0" D 5.2" H 20.0"  
 Shipping Weight: 7.0 lbs  
**Replacement Filter:**  
 FAL-HTE-3200S



**FAL-HTE-S4**

Flow Rate: 8.4 gpm  
 Rated Capacity: 116,000 gallons  
 Dimensions: W 18.0" D 5.2" H 20.0"  
 Shipping Weight: 9.0 lbs  
**Replacement Filter:**  
 FAL-HTE-3200S

- ALL UNITS INCLUDE**
- Sediment Filtration for Dirt, Rust, Particulate Matter
  - 0.5 Sub Micron Nominal Filtration
  - Taste & Odor, Chlorine, Chloramine Reduction
  - Scale Control for Hard Water Applications
  - Flush Valve/Pressure Relief
  - Inlet/Outlet Connection - 1/2" FPT
  - Max Working Pressure - 75 PSI
  - Maximum Temperature - 100° F
  - Lead Free - NSF 372 Compliant
  - NSF Tested & Certified to ANSI/ NSF Standards 42 & 43

**World Class Construction Features**

**Incorporated Within Each Cartridge**

- Metal (Deep Drawn Aluminum) Canister
- Expandable Netting Core Cover
- Sediment Filtration
- Latest Carbon Block Technology
- 8 Ounces of Scale Control Media
- Polypropylene Pressed-In Plastic Housing (NSF Certified)

**Reliability You Can Taste!**

The H<sub>2</sub>O Treater cartridges are made with a strong, durable aluminum outer shell with an inner liner which prevents the water from coming into contact with its aluminum housing.



# H<sub>2</sub>O TREATER<sup>®</sup> Crossover

*You Can Expect Great Tasting Hot & Cold Beverages, Drinking Water and Ice*

- Fine sediment filtration for dirt, rust and solids down to 0.5 Micron.
- The latest in carbon block technology allows for enhanced chlorine reduction.
- Longer usable life of up to 29,000 gallons which reduces ongoing costs and maintenance requirements.
- High 2.1 gpm flow rate allows for use with standard faucets or with separate drinking water faucets.
- Hard water scale control protects and extends the life of all water using equipment that heats, chills, freezes or dispenses.

### Specifications:

Rating: 0.5 Micron  
Flow Rate: 2.1 gpm  
Capacity: 29,000 gal.  
Maximum Pressure: 80 psi



Quality Water Treatment Equipment



FAL-HTE-HA



FAL-HTE-IK

EVERPURE <sup>®</sup> CROSSOVER - CARBON FILTERS			FALSKEN COMPATIBLE FILTER
4C	7CB5	MD-CN	 <p><b>FAL-HTE-3200S</b> Latest Carbon Block Technology Includes Scale Prevention</p>
4CB5	7CLM	PBS-400	
4FC	7FC	S-100	
4FC5	7FC5	S-101	
	MC & MC2	SPA 400	
		XC & XC2	
EVERPURE <sup>®</sup> CROSSOVER - CARBON SCALE			
4CB5-K	BH & BH2	MD-HN	
4CB5-S	_____	MH2	
4FC-S	H-300+M	_____	
4FC5-S	H-300-HSD	OW 200L	
4K PLUS	H-300	OW4-PLUS	
4SI	H-1200		
4H	H-104		
_____	H-100		
7CB5-K	_____		
7CB5-S	I2000		
7FC-S	I4000		
7FC5-S			

FAL-HTE-3200S

The innovative BevGuard<sup>®</sup> water filter systems are designed for residential and commercial coffee makers, vending, beverage and food service industry. The systems provide a superior yet economical alternative to the expensive competing filtration systems.

Whether your market is drinking water or filtered water for beverage requirements like coffee, fountain, espresso or for ice machine or steamer applications, BevGuard<sup>®</sup> will meet all of your filtration needs.

BevGuard<sup>®</sup> water filters provide options not currently available with competitive brands. We offer you a head or combination of heads on a bracket and you decide which filters will work best for your application. No more inventorying a large quantity of systems and replacement cartridges.

- A single, dual or triple filter cartridge system with filters encapsulated in a plastic housing.
- Quick release ¼" turn design for fast and easy service.
- Multi-stage filtration systems for maximum water treatment performance.
- Multi-flow parallel designs for high flow applications.

As with competitive filter systems, these systems, of course, should not be used with water that is microbiologically unsafe or of unknown quality, without adequate disinfection before and after the filter. BevGuard<sup>®</sup> has been tested by the manufacturer against ANSI/NSF Standard 42 for material requirements only.

The inclusion of the BevGuard<sup>®</sup> filtration process will comprehensively satisfy all of your filtration requirements.



FAL-BGB-1F-G



FAL-BGB-2PF-G



FAL-BGB-3PF-G

## Cuno®, AquaPure® & Nu-Calgon® Compatible

FAL-BGC-2000S	FAL-BGC-2100	FAL-BGC-2100S	FAL-BGC-2200	FAL-BGC-2200S	FAL-BGC-2300	FAL-BGC-2300S	FAL-BGC-3200	FAL-BGC-3200S	FAL-BGC-3300S
CFS-8000S (55854-01)	CFS-8110 (55720-0)	CFS-8110S (55720-03)	CFS-8112 (55817-05)	CFS-8112S (55817-08)	CFS-8720 (55893-03)	CFS-8720S (55893-01)	CFS-8812ELX (56011-05)	CFS-8812ELX-S (56011-07)	CFS-8720ELS (55893-08)
			CFS-8812x (56011-01)	CFS-8812XS (56011-03)	CFS-517LS (55584-01)	CFS-517 (55600-01)	CFS-8112EL (55817-25)	CFS-8112ELS (55817-27)	
			CS12 (55895-03)	CFS-8812ELX-S (56011-07)		CS61 (55600-05)			
			CS22 (55895-07)	CS11 (55882-03)					
			CS32 (55817-23)	CS21 (55885-05)		OCS500			
			CS72 (55895-06)	CS31 (55884-07)					
			AP-DW80, 85, 90	CS71 (55884-01)	AP517				
	NU-PLUS CFS-S	NU-PLUS CFS-SS	NU-PLUS CFS-TOP	NU-PLUS CFS-STOP	CS62				

Cuno
  Nu-Calgon
  AquaPure

FAL-BGC-2000S	Phosphate		5 gpm	12 month
FAL-BGC-2100	Sediment	5 Micron	5 gpm	12 month
FAL-BGC-2100S	Sediment / Phosphate	10 Micron	5 gpm	12 month
FAL-BGC-2200	Carbon Block	.5 Micron	1.67 gpm	20,000 gal
FAL-BGC-2200S	Carbon Block / Phosphate	.5 Micron	1.67 gpm	20,000 gal
FAL-BGC-2300	Carbon Block	5 Micron	1.67 gpm	10,300 gal
FAL-BGC-2300S	Carbon Block / Phosphate	5 Micron	1.67 gpm	10,300 gal
FAL-BGC-3200	Carbon Block	.5 Micron	2.1 gpm	27,000 gal
FAL-BGC-3200S	Carbon Block / Phosphate	.5 Micron	2.1 gpm	27,000 gal
FAL-BGC-3300	Carbon Block	5 Micron	2.1 gpm	14,000 gal
FAL-BGC-3300S	Carbon Block / Phosphate	5 Micron	2.1 gpm	14,000 gal

## EverPure®, Scotsman®, Follett® & Manitowoc® Compatible



FAL-BGE-3200	FAL-BGE-3200S	FAL-BGE-4200	FAL-BGE-4200S
4C FILTER	4H	MC	H-300
SPA 400	4K PLUS	MD-CE	H-300M
S-100	H-100	XC	H-1200
S-101	H-104		MH2
PBS-400	OW4-PLUS		OW200L
MD-CN	MD-HN		

## Hoshizaki® Compatible

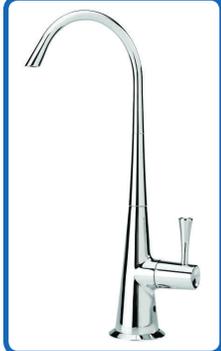
FAL-BGH-3200S	FAL-BGH-4200S
4HC-H	BW 4400
HC	BW7 TOS
HC-H	HGH-CTO
HF	HFH
HF-H	
PRO 3500	

FAL-BGE-1200	Carbon Block	.5 Micron	1.67 gpm	3,500 gal
FAL-BGE-1200S	Carbon Block / Phosphate	.5 Micron	1.67 gpm	3,500 gal
FAL-BGE-3100S	Sediment / Phosphate	5 Micron	7.5 gpm	12 month
FAL-BGE-3200	Carbon Block	.5 Micron	2.1 gpm	29,000 gal
FAL-BGE-3200S	Carbon Block / Phosphate	.5 Micron	2.1 gpm	29,000 gal
FAL-BGE-4200	Carbon Block	.5 Micron	2.9 gpm	40,000 gal
FAL-BGE-4200S	Carbon Block / Phosphate	.5 Micron	2.9 gpm	40,000 gal
FAL-BGH-3200S	Carbon Block / Phosphate	.5 Micron	2.1 gpm	29,000 gal
FAL-BGH-4200S	Carbon Block / Phosphate	.5 Micron	2.9 gpm	40,000 gal

## Designer & Contemporary Faucets

Faucets include air gap connection for use with carbon filtration and reverse osmosis systems.

- Lead free AB1953 compliant
- Smooth operating ceramic disc
- 1/4" compression stem with pre-installed tubing
- Comes complete with installation parts kit
- Compatible with most drinking water systems
- 2 year warranty

Designer Series	Contemporary Series	Ultra Contemporary Series
 <p><b>Chrome</b> FAL-DSF-CH-1019299</p> <p><b>White</b> FAL-DSF-WH-1019303</p> <p><b>Satin Nickel</b> FAL-DSF-SN-1019301</p> <p><b>Antique Bronze</b> FAL-DSF-AB-1019311</p> <p><b>Polished Brass</b> FAL-DSF-PB-1019309</p> <p><b>Bright Nickel</b> FAL-DSF-BN-1019444</p> <p><b>Brushed Stainless Steel</b> FAL-DSF-BSS-1020518</p> <p><b>Venetian Bronze</b> FAL-DSF-VB-1024293</p> <p><b>Black</b> FAL-DSF-BLK-1019307</p>	 <p><b>Chrome</b> FAL-CSF-CH-1020587</p> <p><b>White</b> FAL-CSF-WH-1020893</p> <p><b>Satin Nickel</b> FAL-CSF-SN-1020889</p> <p><b>Antique Bronze</b> FAL-CSF-AB-1020891</p> <p><b>Polished Brass</b> FAL-CSF-PB-1020895</p> <p><b>Bright Nickel</b> FAL-CSF-BN-1020892</p> <p><b>Brushed Stainless Steel</b> FAL-CSF-BSS-1020896</p> <p><b>Venetian Bronze</b> FAL-CSF-VB-1024294</p> <p><b>Black</b> FAL-CSF-BLK-1020894</p>	 <p><b>Chrome</b> FAL-UCSF-CH-1024852</p> <p><b>Satin Nickel</b> FAL-UCSF-SN-1025111</p> <p><b>Antique Bronze</b> FAL-UCSF-AB-1025115</p> <p><b>Brushed Stainless Steel</b> FAL-UCSF-BSS-1025114</p> <p><b>Venetian Bronze</b> FAL-UCSF-VB-1025112</p>



Chrome Satin Nickel White Polished Brass Antique Bronze Black Bright Nickel Venetian Bronze Brushed Stainless

# Long Reach Drinking Water Faucet



Quality Water Treatment Equipment

- Lead free AB1953 compliant
- Made in the USA
- Comes in non-air gap and air gap configurations
- Colors to match any decor
- 1/4" compression stem
- Comes complete with installation parts kit
- Compatible with most drinking water systems



Air gap configuration has 3 connections usually used with reverse osmosis systems

Non-air gap has 1 tubing connection

## Accessories

1/4" FAL-JG-C13208U7S 3/8" FAL-JG-C13212U7S  
Quick connect faucet adapters available for 1/4" and 3/8" tubing. Makes installations easier.

FAL-QMP100-EXT  
Stem extension for those extra thick counter tops.



Assembled in the USA

These Pro-Flo™ Products are certified to NSF/ANSI 61 Section 9-G. This certification means that these products are low-lead plumbing products and are in compliance with California's Health and Safety Code (Section 116875; commonly known as AB1953).

## Color Samples

<b>White</b>	<b>Antique Copper</b>	<b>Almond</b>	<b>Black</b>	<b>Antique Brass</b>
<b>Non-Air Gap</b> FAL-QMP-WH-102C	FAL-QMP-AC-102C	FAL-QMP-AL-102C	FAL-QMP-BLK-102C	FAL-QMP-AB-102C
<b>Air Gap</b> FAL-QMP-WH-AG102C	FAL-QMP-AC-AG102C	FAL-QMP-AL-AG102C	FAL-QMP-BLK-AG102C	FAL-QMP-AB-AG102C
<b>Chrome</b>	<b>Brushed Nickel</b>	<b>Brushed Stainless Steel</b>	<b>Oil Rubbed Bronze</b>	<b>Brushed Chrome</b>
<b>Non-Air Gap</b> FAL-QMP-CH-102	FAL-QMP-BN-102C	FAL-QMP-BSS-102C	FAL-QMP-ORB-102C	FAL-QMP-BC-102C
<b>Air Gap</b> FAL-QMP-CH-AG102	FAL-QMP-BN-AG102C	FAL-QMP-BSS-AG102C	FAL-QMP-ORB-AG102C	FAL-QMP-BC-AG102C

## Hot and Cold Drinking Water Faucets

- Self-closing hot handle for safety
- Lead free AB1953 compliant
- Smooth operating ceramic disc
- ¼" compression stem with pre-installed tubing
- Cool to the touch and drip free spout
- Comes complete with installation parts kit
- Compatible with most drinking water systems
- 2 year warranty

Hot Only		Hot Only		Hot & Cold		Hot & Cold					
											
<b>Chrome</b> FAL-CSHO-CH-1021964	<b>Satin Nickel</b> FAL-CSHO-SN-1022326	<b>Chrome</b> FAL-DSHO-CH-1022304	<b>Satin Nickel</b> FAL-DSHO-SN-1022318	<b>Chrome</b> FAL-CSHC-CH-1022118	<b>Satin Nickel</b> FAL-CSHC-SN-1020890	<b>Chrome</b> FAL-DSHC-CH-1022305	<b>Satin Nickel</b> FAL-DSHC-SN-1020899	<b>Chrome</b> FAL-CSHC-CH-1022118	<b>Satin Nickel</b> FAL-CSHC-SN-1020890	<b>Chrome</b> FAL-DSHC-CH-1022305	<b>Satin Nickel</b> FAL-DSHC-SN-1020899
											
<b>Brushed Stainless Steel</b> FAL-CSHO-BSS-1022332	<b>Antique Bronze</b> FAL-CSHO-AB-1022327	<b>Brushed Stainless Steel</b> FAL-DSHO-BSS-1022324	<b>Antique Bronze</b> FAL-DSHO-AB-1022319	<b>Brushed Stainless Steel</b> FAL-CSHC-BSS-1020912	<b>Antique Bronze</b> FAL-CSHC-AB-1020907	<b>Brushed Stainless Steel</b> FAL-DSHC-BSS-1020905	<b>Antique Bronze</b> FAL-DSHC-AB-1020900	<b>Brushed Stainless Steel</b> FAL-CSHC-BSS-1020912	<b>Antique Bronze</b> FAL-CSHC-AB-1020907	<b>Brushed Stainless Steel</b> FAL-DSHC-BSS-1020905	<b>Antique Bronze</b> FAL-DSHC-AB-1020900

Not compatible with InSinkErator® hot tanks.

## Under the Counter Instant Hot & Chiller



**Quick & Hot®**  
FAL-QH-1300-C  
not compatible with InSinkErator® faucets



**Oasis® Chiller**  
FAL-R1P

**NSF**  
These Pro-Flo™ Products are certified to NSF/ANSI 61 Section 9-G. This certification means that these products are low-lead plumbing products and are in compliance with California's Health and Safety Code (Section 116875; commonly known as AB1953).

# Bottleless Coolers

Available in other styles and temperature configurations.  
Choose from no filtration or add a treatment option.



Quality Water Treatment Equipment



Built-in treatment options include carbon filtration or reverse osmosis

## Countertop Models



FAL-PWC-400



FAL-PWC-500



FAL-PWC-600

## Floor Standing Models



FAL-PWC-1010



FAL-PWC-1000



FAL-PWC-1500



FAL-PWC-2000



FAL-PWC-2000



FAL-PWC-3500



FAL-PWC-3500



FAL-PWC-7000

Multiple color options available

Quality Water Treatment Equipment



## Whole Home UV Systems

Part #	Flow Rate	Connection	Controller
FAL-UV-VH200-F10	9 gpm	¾" FPT inlet x ¾" FPT/ 1" MPT combo outlet	lamp life remaining and total run time
FAL-UV-VH410-F20	18 gpm	¾" FPT inlet x ¾" FPT/ 1" MPT combo outlet	lamp life remaining and total run time

Part #	Flow Rate	Connection	Controller
FAL-UV-S5Q-PA	6 gpm	¾" MPT	lamp life remaining and total run time
FAL-UV-VH200	9 gpm	¾" FPT/ 1" MPT	lamp life remaining and total run time
FAL-UV-VH410	18 gpm	¾" FPT/ 1" MPT	lamp life remaining and total run time
FAL-UV-VH410M	18 gpm	¾" FPT/ 1" MPT	UV sensor for continuous feed back on UV performance
FAL-UV-VP600	30 gpm	1" MPT	lamp life remaining and total run time
FAL-UV-VP600M	30 gpm	1" MPT	UV sensor for continuous feed back on UV performance
FAL-UV-VP950	46 gpm	1 ½" MPT	lamp life remaining and total run time
FAL-UV-VP950M	46 gpm	1 ½" MPT	UV sensor for continuous feed back on UV performance



## Replacement Sleeves



## Point of Use UV Systems

Part #	Flow Rate	Connection	Controller
FAL-UV-VT1	1 gpm	¾" FPT / ½" MPT	lamp on indicator light
FAL-UV-VT4	3.5 gpm	½" MPT	lamp on indicator light



## Replacement Lamp and Sleeve Kits

Part #	Description	Unit
FAL-UV-S212-QL	replacement lamp and quartz sleeve	FAL-VT1
FAL-UV-S330-QL	replacement lamp and quartz sleeve	FAL-VT4
FAL-UV-S463-QL	replacement lamp and quartz sleeve	FAL-S5Q-PA
FAL-UV-QL-200	replacement lamp and quartz sleeve	FAL-VH200
FAL-UV-QL-410	replacement lamp and quartz sleeve	FAL-VH410
FAL-UV-QL-600	replacement lamp and quartz sleeve	FAL-VH600
FAL-UV-QL-950	replacement lamp and quartz sleeve	FAL-VH950
FAL-UV-QL-200	replacement lamp and quartz sleeve	FAL-VH200-F10
FAL-SDC-45-1005	replacement pre-filter	FAL-VH200-F10
FAL-UV-QL-410	replacement lamp and quartz sleeve	FAL-VH410-F20
FAL-SDC-45-2005	replacement pre-filter	FAL-VH410-F20

## Replacement Lamps



## Drinking Water System with UV



FAL-UV-UTC-500W

## Inline UV 0.5-2.0 gpm



### UV Light

FAL-UV-4-G	0.5 gpm	¼" Quick Connect
FAL-UV-6-G	1.0 gpm	¼" Quick Connect
FAL-UV-8-G	2.0 gpm	¼" Quick Connect

### Ballast (Required For New Installation)

FAL-UV-468-BLST

## Commercial/Industrial



Call for more information

# Installation, Repair and Maintenance Components, Water Testing



Quality Water Treatment Equipment



### Reverse Osmosis Storage Tanks

FAL-AMT-140-32	2 Gal.	¼" MPT	8"D x 13"H	Blue
FAL-AMT-140S725	3 Gal.	¼" MPT	9"D x 15"H	White
FAL-AMT-141S351	4 Gal.	¼" MPT	11"D x 15"H	White
FAL-AMT-140S352	4 Gal.	¼" MPT	11"D x 15"H	Blue
FAL-AMT-143-293	14 Gal.	¼" MPT	15"D x 25"H	Blue

*More sizes available.*



### Reverse Osmosis Membranes

FAL-M-C-1812A10	10.0 gpd CTA
FAL-TW30-1812-24	24.0 gpd TFC
FAL-TW30-1812-36	36.0 gpd TFC
FAL-TW30-1812-50	50.0 gpd TFC



### TDS Meter

FAL-WT-TDS-EZ



### Inline Pressure Regulator

FAL-SB-60	¼" QC	60 PSI
FAL-SB-70	¼" QC	70 PSI



### Reverse Osmosis Encapsulated Membranes

FAL-C300-14-OMNI-BC	14 gpd	FAL-TW30-NCAP-36	36 gpd
FAL-TW30-NCAP-25	25 gpd	FAL-TW30-NCAP-50	50 gpd
FAL-GRO-75EN	75 gpd high efficiency		



### Drain Saddle

FAL-SDRN-25	¼"
FAL-SDRN-38	¾"



### Reverse Osmosis Air Gap

FAL-T52-R01-3AG



### Dual Dishwasher Air Gap

FAL-T52-HF1-3AG



### Water Softener Air Gap

FAL-MD-10A



### Silicone 5.3oz

FAL-SIL-53



### Silicone 1 Gram

FAL-SIL-1G



### Tubing

FAL-TUBE-25	¼"
FAL-TUBE-38	¾"
FAL-TUBE-12	½"



### Tubing Cutter

FAL-TUBE-CUT



### Feed Valve 3/8" and/or 1/2"

FAL-PASVPP5	¼"
FAL-PASVPP6	¾"



### 12 Hardness Test Strips

FAL-WT-HTS-12



### Hardness Test Kit Protective Case

FAL-WT-HTK-TITR-PC

### DIY Well Water Analysis Kit

National Testing Laboratories  
www.ntllabs.com

Order the following test:  
*Water Check with Pesticides*



Ask For Cross Reference Sheet to American  
Plumber®, AquaPure®, Nu-Calgon® and Systems IV®

## Quality Water Treatment Equipment



FAL-SDC-25-0501	2½" x 4¾"	1 Micron
FAL-SDC-25-0505	2½" x 4¾"	5 Micron
FAL-SDC-25-0510	2½" x 4¾"	10 Micron
FAL-SDC-25-1001	2½" x 9¾"	1 Micron
FAL-SDC-25-1005	2½" x 9¾"	5 Micron
FAL-SDC-25-1010	2½" x 9¾"	10 Micron
FAL-SDC-25-1020	2½" x 9¾"	20 Micron
FAL-SDC-25-1050	2½" x 9¾"	50 Micron
FAL-SDC-25-2001	2½" x 20"	1 Micron
FAL-SDC-25-2005	2½" x 20"	5 Micron
FAL-SDC-25-2010	2½" x 20"	10 Micron
FAL-SDC-25-2020	2½" x 20"	20 Micron
FAL-SDC-25-2050	2½" x 20"	50 Micron

### Polypropylene Sediment Filter

FAL-SDC-45-1001	4½" x 9¾"	1 Micron
FAL-SDC-45-1005	4½" x 9¾"	5 Micron
FAL-SDC-45-1010	4½" x 9¾"	10 Micron
FAL-SDC-45-1020	4½" x 9¾"	20 Micron
FAL-SDC-45-1050	4½" x 9¾"	50 Micron
FAL-SDC-45-2001	4½" x 20"	1 Micron
FAL-SDC-45-2005	4½" x 20"	5 Micron
FAL-SDC-45-2010	4½" x 20"	10 Micron
FAL-SDC-45-2020	4½" x 20"	20 Micron
FAL-SDC-45-2050	4½" x 20"	50 Micron



FAL-SPC-25-1005	2½" x 9¾"	5 Micron
FAL-SPC-25-1010	2½" x 9¾"	10 Micron
FAL-SPC-25-1020	2½" x 9¾"	20 Micron
FAL-SPC-25-1030	2½" x 9¾"	30 Micron
FAL-SPC-25-1050	2½" x 9¾"	50 Micron
FAL-SPC-25-2005	2½" x 20"	5 Micron
FAL-SPC-25-2010	2½" x 20"	10 Micron
FAL-SPC-25-2020	2½" x 20"	20 Micron
FAL-SPC-25-2030	2½" x 20"	30 Micron
FAL-SPC-25-2050	2½" x 20"	50 Micron

### Pleated Sediment Filter

FAL-SPC-45-1005	4½" x 9¾"	5 Micron
FAL-SPC-45-1010	4½" x 9¾"	10 Micron
FAL-SPC-45-1020	4½" x 9¾"	20 Micron
FAL-SPC-45-1030	4½" x 9¾"	30 Micron
FAL-SPC-45-1050	4½" x 9¾"	50 Micron
FAL-SPC-45-2005	4½" x 20"	5 Micron
FAL-SPC-45-2010	4½" x 20"	10 Micron
FAL-SPC-45-2020	4½" x 20"	20 Micron
FAL-SPC-45-2030	4½" x 20"	30 Micron
FAL-SPC-45-2050	4½" x 20"	50 Micron



FAL-SWC-25-1005	2½" x 10"	5 Micron
FAL-SWC-25-1010	2½" x 10"	10 Micron
FAL-SWC-25-1020	2½" x 10"	20 Micron
FAL-SWC-25-1050	2½" x 10"	50 Micron
FAL-SWC-25-2005	2½" x 20"	5 Micron
FAL-SWC-25-2010	2½" x 20"	10 Micron
FAL-SWC-25-2020	2½" x 20"	20 Micron
FAL-SWC-25-2050	2½" x 20"	50 Micron

### String Wound Sediment Filter

FAL-SWC-45-2005	4½" x 10"	5 Micron
FAL-SWC-45-2010	4½" x 10"	10 Micron
FAL-SWC-45-2020	4½" x 10"	20 Micron
FAL-SWC-45-2050	4½" x 10"	50 Micron
FAL-SWC-45-2005	4½" x 20"	5 Micron
FAL-SWC-45-2010	4½" x 20"	10 Micron
FAL-SWC-45-2020	4½" x 20"	20 Micron
FAL-SWC-45-2050	4½" x 20"	50 Micron



FAL-SMCB-2510	2½" x 9¾"	0.5 Micron
FAL-CB-25-0505	2½" x 4¾"	5 Micron
FAL-CB-25-1001	2½" x 9¾"	1 Micron
FAL-CB-25-1005	2½" x 9¾"	5 Micron
FAL-CB-25-1010	2½" x 9¾"	10 Micron
FAL-SMCB-2520	2½" x 20"	0.5 Micron
FAL-CB-25-2001	2½" x 20"	1 Micron
FAL-CB-25-2005	2½" x 20"	5 Micron
FAL-CB-25-2010	2½" x 20"	10 Micron

### Carbon Block Filter

FAL-CB-45-1001	4½" x 9¾"	1 Micron
FAL-CB-45-1005	4½" x 9¾"	5 Micron
FAL-CB-45-1010	4½" x 9¾"	10 Micron
FAL-CB-45-2001	4½" x 20"	1 Micron
FAL-CB-45-2005	4½" x 20"	5 Micron
FAL-CB-45-2010	4½" x 20"	10 Micron



### Sediment Bonded Filter

FAL-SBC-25-1001	2.5"x10"	1 Micron
FAL-SBC-25-1005	2.5"x10"	5 Micron
FAL-SBC-25-1010	2.5"x10"	10 Micron
FAL-SBC-25-2001	2.5"x20"	1 Micron
FAL-SBC-25-2005	2.5"x20"	5 Micron
FAL-SBC-25-2010	2.5"x20"	10 Micron



### Specialty Cartridges

Contact us for more information about our specialty filters

Chloramine Reduction	Fluoride Reduction
Arsenic Reduction	Mixed Bed Deionizer
Nitrate Reduction	Softening

Looking for a custom filter? We can help you!



### Radial Flow Carbon Filter

FAL-SDP-2510	2½" X 9¾"	GAC
FAL-SDP-2520	2½" X 20"	GAC
FAL-SDP-4510	4½" X 9¾"	GAC
FAL-SDP-4520	4½" X 20"	GAC



### Inline Filter

FAL-ICF-6	2" x 6"	Carbon	¼" FPT
FAL-ICF-6Q	2" x 6"	Carbon	¼" QC
FAL-ISF-10	2" x 10"	Sediment	¼" FPT
FAL-ICF-10	2" x 10"	Carbon	¼" FPT
FAL-ICF-10Q	2" x 10"	Carbon	¼" QC
FAL-CL10RO-T33	2"x10"	Carbon	¾" FPT
FAL-ICF-2512	2½" x 12"	Carbon	¼" FPT
FAL-K2586-CC	2" x 10"	CB/Scale	¾" FPT
FAL-K5686-CC	2½" x 12"	CB/Scale	¾" FPT



### Scale Control

FAL-MBF-SC-10	2½" x 10"	Carbon Scale
FAL-MBF-SC-20	2½" x 20"	Carbon Scale
FAL-UDF-10-PH12	2½" x 10"	Phosphate
FAL-PCC-106	10"	Phosphate (Scale Stick)
FAL-PCC-212	2½" x 10"	Phosphate 12oz.
FAL-PCC-218	2½" x 10"	Phosphate 18oz.
FAL-PCC-1	2½" x 10"	Phosphate 24oz.



### AP117 Compatible

FAL-A-17	2½" x 10"	Sed/Carbon
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# Housings

Ask For Cross Reference Sheet to American Plumber®, AquaPure® and Nu-Calgon®



Quality Water Treatment Equipment

## Slim Line Housings



Mounting Bracket



FAL-HD-244047

O Ring



FAL-151121

Wrench



FAL-150539

FAL-158138	5"	Blue/Black	¼" In/Outlet	w/o PR
FAL-158133	5"	Clear/Blue	¼" In/Outlet	w/o PR
FAL-158002	5"	Blue/Black	¾" In/Outlet	w/ PR
FAL-158003	5"	Blue/Black	¾" In/Outlet	w/o PR
FAL-158110	5"	Clear/Blue	¾" In/Outlet	w/ PR
FAL-158111	5"	Clear/Blue	¾" In/Outlet	w/o PR
FAL-158125	10"	White/White	¼" In/Outlet	w/o PR
FAL-158114	10"	Blue/Black	¼" In/Outlet	w/o PR
FAL-158115	10"	Blue/Black	¼" In/Outlet	w/ PR
FAL-158116	10"	Clear/Blue	¼" In/Outlet	w/o PR
FAL-158117	10"	Clear/Blue	¼" In/Outlet	w/ PR
FAL-158098	10"	White/White	¾" In/Outlet	w/o PR
FAL-158005	10"	Blue/Black	¾" In/Outlet	w/ PR
FAL-158006	10"	Blue/Black	¾" In/Outlet	w/o PR
FAL-158007	10"	Clear/Blue	¾" In/Outlet	w/ PR
FAL-158008	10"	Clear/Blue	¾" In/Outlet	w/o PR
FAL-158765	10"	White/White	½" In/Outlet	w/o PR
FAL-158195	10"	Blue/Black	½" In/Outlet	w/ PR
FAL-158196	10"	Blue/Black	½" In/Outlet	w/o PR
FAL-158214	10"	Clear/Blue	½" In/Outlet	w/ PR
FAL-158215	10"	Clear/Blue	½" In/Outlet	w/o PR
FAL-158131	20"	Blue/Black	¼" In/Outlet	w/o PR
FAL-158129	20"	Blue/Black	¾" In/Outlet	w/o PR
FAL-158204	20"	Blue/Black	½" In/Outlet	w/ PR
FAL-158205	20"	Blue/Black	½" In/Outlet	w/o PR

## Standard Housings



Mounting Bracket



FAL-HD-150578

O Ring



FAL-151120

Wrench



FAL-150295

Valve in Head



Mounting Bracket



FAL-151011

O Ring



FAL-151120

Wrench



FAL-150295

FAL-150067	10"	Blue/Black	¾" In/Outlet	w/ PR
FAL-150068	10"	Blue/Black	¾" In/Outlet	w/o PR
FAL-150071	10"	Clear/Blue	¾" In/Outlet	w/ PR
FAL-150072	10"	Clear/Blue	¾" In/Outlet	w/o PR
FAL-150069	20"	Blue/Black	¾" In/Outlet	w/ PR
FAL-150070	20"	Blue/Black	¾" In/Outlet	w/o PR
FAL-150164	10"	Blue/Black	¾" In/Outlet	w/ PR
FAL-150437	10"	Clear/Blue	¾" In/Outlet	w/ PR
FAL-150166	20"	Blue/Black	¾" In/Outlet	w/ PR

## Big Blue Housings



Mounting Bracket



FAL-HD-150061

O Ring



FAL-151122

Wrench



10" - FAL-150296  
20" - FAL-144368

FAL-150469	10"	Blue/Black	¾" In/Outlet	w/ PR
FAL-150470	10"	Blue/Black	¾" In/Outlet	w/o PR
FAL-150237	10"	Blue/Black	1" In/Outlet	w/ PR
FAL-150238	10"	Blue/Black	1" In/Outlet	w/o PR
FAL-150239	10"	Blue/Black	1½" In/Outlet	w/ PR
FAL-150240	10"	Blue/Black	1½" In/Outlet	w/o PR
FAL-150233	20"	Blue/Black	1" In/Outlet	w/ PR
FAL-150234	20"	Blue/Black	1" In/Outlet	w/o PR
FAL-150235	20"	Blue/Black	1½" In/Outlet	w/ PR
FAL-150236	20"	Blue/Black	1½" In/Outlet	w/o PR

## High Temperature Housings



Mounting Bracket



FAL-151011

O Ring



FAL-151118

Wrench



FAL-150295

FAL-150015	10"	Red/Red	¾" In/Outlet	w/o PR
FAL-150111	20"	Red/Red	¾" In/Outlet	w/o PR

## Stainless Steel Multi-Filter Housings



FAL-ST-BC-4	10"	2" In/Outlet	holds (4) 10" cartridges
FAL-ST-BC-8	20"	2" In/Outlet	holds (4) 20" cartridges
FAL-ST-BC-12	30"	2" In/Outlet	holds (4) 30" cartridges
FAL-ST-BC-16	40"	2" In/Outlet	holds (4) 40" cartridges

## Bag Filter Housings



FAL-150360	10"	Blue/Black	1" In/Outlet
FAL-150338	10"	Blue/Black	1½" In/Outlet
FAL-150367	20"	Blue/Black	1" In/Outlet
FAL-150337	20"	Blue/Black	1½" In/Outlet

Mounting Bracket



FAL-HD-150061

O Ring



FAL-151122

Wrench



10" - FAL-150296  
20" - FAL-144368

## Multi-Stage Systems



FAL-2ST-10-38	10"	2 Stage	¾" In/Outlet
FAL-2ST-10-12	10"	2 Stage	½" In/Outlet
FAL-3ST-10-38	10"	3 Stage	¾" In/Outlet
FAL-3ST-10-12	10"	3 Stage	½" In/Outlet
FAL-2STBB-10-34	10"	2 Stage	¾" In/Outlet
FAL-3STBB-10-10	10"	3 Stage	1" In/Outlet
FAL-2STBB-20-10	20"	2 Stage	1" In/Outlet
FAL-2STBB-20-15	20"	2 Stage	1½" In/Outlet
FAL-3STBB-20-10	20"	3 Stage	1" In/Outlet
FAL-3STBB-20-15	20"	3 Stage	1½" In/Outlet

Filters Not Included

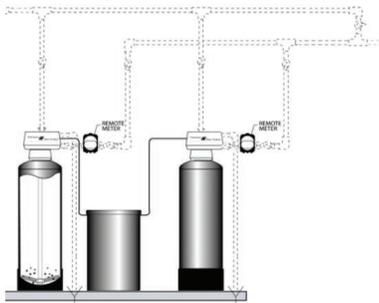
Products May Vary Slightly From the Pictures Shown

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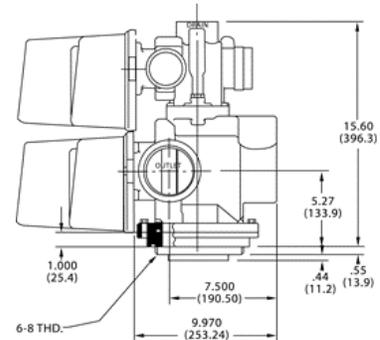
## Commercial Water Treatment Equipment

Hotels • Hospitals • Restaurants • Manufacturing • Apartments • Office Buildings

Falsken Water Systems is proficient in supplying your company with the best products to meet your commercial water treatment needs, from small coffee shops to large manufacturing facilities. We have the right equipment and a knowledgeable staff to get the job done.



Installation Schematics



Component Schematics



Multi Stage Water Softening Systems



Skid Mounted Reverse Osmosis System



Wall Mounted Reverse Osmosis System

Falsken Water Systems will support you every step of the way.

Sizing • Layout • Pricing • On Site Assembly Assistance  
System Startups • Recommended Maintenance

## **POLICIES AND PROCEDURES**

### **Southern California Only**

#### **Full Freight Allowed (FFA) Conditions:**

- Any combination of products that equals or exceeds \$2,500.00 (Excluding Water Softeners and Water Conditioners)
- Water Softeners and Water Conditioners ordered in full pallet quantities. (Contact Falsken Water Systems, Inc. for more information)

Check with Falsken Water Systems, Inc. to verify combining discounts or promotions with FFA.

### **Returns**

Restocking fee of 20% will be charged on returned goods.

A Returned Goods Authorization (RGA) must be issued by Falsken Water Systems, Inc. for any return. All returns must be unopened and in saleable condition. Credit on returns will be determined by Falsken Water Systems, Inc. upon inspection.

We will even exchange products at the store level / location whenever possible.

### **Commercial Equipment**

No refunds or returns on commercial equipment.

It is the responsibility of the purchaser to check local ordinances and codes for determining the laws pertaining to the installation and operation of commercial water treatment equipment for their specific application.

### **Warranties**

Call Falsken Water Systems, Inc. for specific product warranty.

# FALSKEN

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## WATER SYSTEMS, INC.

*Quality Water Treatment Equipment*



**HEATER**® SCALE PROTECTION  
**TREATER** FOR TANKLESS HEATERS

**COMMERCIAL**  
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