



***SAFETY ZONE***

***WATER SYSTEMS™***

***Your Single Source  
Water Treatment Supplier  
For The Plumbing Industry™.***





Attention to  
every detail!

## What Sets Us Apart

### Quality manufacturing . . . Built to last!

We assemble our systems right here in the State of Florida using components manufactured in America. Every detail is attended to, and every system is inspected to be sure it meets all specifications. With our top quality manufacturing, our equipment is built to last!

### Cutting edge designs for greater value & performance.

Using our extensive experience, we've designed systems to outperform our competition, considering price and performance. Our water softening systems are highly efficient. Our whole house filters use only top quality catalytic coconut shell carbons for extended service. Our Iron & Sulfur filters are cutting-edge with our unique "air draw" feature, improving performance.



**Professionally Installed by  
trained plumbers**



**Made in USA**



**Best Quality**



### Warranty

Our limited warranty covers valves for five years and ten years on tanks.



**100 Years Experience  
Management Team  
(Combined)**



**Affordable Prices**



# What Sets Us Apart



## **Strong distributor relationships.**

We are proud to enjoy strong relationships with local plumbing wholesalers who stock our equipment for immediate delivery to plumbers who sell and install our equipment. Safety Zone distributors are market leaders in the plumbing industry, and they are respected in their individual communities. Each distributor meets our requirements for honesty, integrity, quality and professionalism.



## **Factory Service Available**

If you cannot find service locally, factory service may be requested via our website. Not available in all areas.



## **Technical Support**

Tel: 352-209-6153

[techsupport@safetyzonewater.com](mailto:techsupport@safetyzonewater.com)

For technical support call, email or contact us via our website. Please provide your model number if available and tell us if you are on "well water" or "city water".



## **Explainer Videos**

Simply say to your smart phone: "Show me the Safety Zone Water Videos".



## **NSF Certified**

Resins, carbons and components meet NSF standards for material safety.



## **Comprehensive website**

Check out our website for full details. We've got you covered with city, well and drinking water systems.

[www.safetyzonewater.com](http://www.safetyzonewater.com)





## **Water Quality Problems:**

- ✓ Too much Chlorine
- ✓ Too little Chlorine
- ✓ Harmful chemicals
- ✓ Lead
- ✓ Fluoride
- ✓ Nitrates
- ✓ Sodium
- ✓ Bacteria
- ✓ PFOA & PFOS
- ✓ Micro Plastics
- ✓ Viruses
- ✓ Harmful microorganisms
- ✓ THM's (linked to cancer)
- ✓ Tastes & Odors
- ✓ Sulfur odors
- ✓ Iron
- ✓ Sediment
- ✓ Water hardness



# Water Quality Solutions



**Reverse Osmosis Drinking Water Systems**  
(Page 6)



**Whole House Filtration**  
(Page 7)



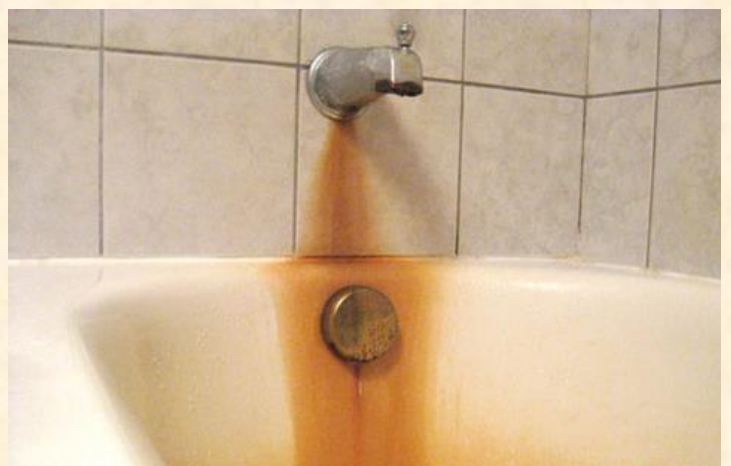
**Water Softening Systems**  
(Pages 8-11)



**Combination Systems**  
(Filtration + Softening)  
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# RO-4

## REVERSE OSMOSIS DRINKING WATER SYSTEM FOR PURIFIED WATER

Check out our  
“quick change”  
cartridges and  
hinged bracket.



So easy, even you  
can change out  
our filter  
cartridges!

### Dimensions:

W X L X D

12" x 16" x 3.5" (unit)

11" (dia.) x 17" (tank)\*

\*Height of tank with tank  
shut off valve and base..



### RO technology removes / reduces:

- Harmful chemicals
- Trihalomethanes
- Micro-plastics
- PFOA / PFOS
- Nitrates
- Fluoride
- Sodium
- Arsenic
- Bacteria
- Viruses
- Lead
- Heavy metals
- Pesticides
- Chlorine
- Chloramines
- Sediment
- Tastes
- Odors
- And more!

## #1 Technology For Drinking Water Quality Improvement

| Part Number                               | Description                 |
|-------------------------------------------|-----------------------------|
| <b>RO-4 (system w/o faucet)</b>           | RO system with storage tank |
| QCC-SED (sediment)                        | Sediment cartridge          |
| QCC-CBC (carbon block)                    | Carbon block cartridge      |
| QCC-ROM (membrane)                        | RO membrane                 |
| QCC-GAC (granular activated carbon)       | GAC cartridge               |
| <b>F-C (chrome faucet – additional)</b>   | Chrome faucet*              |
| <b>F-BN (brushed nickel – additional)</b> | Brushed nickel faucet*      |
| F-BLACK (black faucet – additional)       | Black faucet*               |
| F-ORB (faucet – additional)               | Oil Rubbed Bronze faucet*   |
| INLINE-MINERAL                            | Post cartridge to raise pH* |
| PUMP-DELIVERY                             | Delivery pump*              |



**Dedicated  
faucet for  
purified water.  
Options include:**

- Chrome
- Brushed nickel
- Black
- Oil brushed bronze

\*Additional. Items in yellow are our best selling models.

# Whole House Filtration for City Water.



## Non-Electric Model (No drain needed)

Select our non-electric models when electrical power is not available or when a drain is not possible.

Pre-rinsing is necessary.



## Automatic Backwashing Model (Drain required)

No need for bottled water with our totally automatic backwashing whole house filters.

Electrical power and drain are required.

Rinsing on site is sufficient.

## Removes:

- Harmful chemicals
- Chlorine
- Tastes
- Odors
- VOCs
- Radon
- Some heavy metals



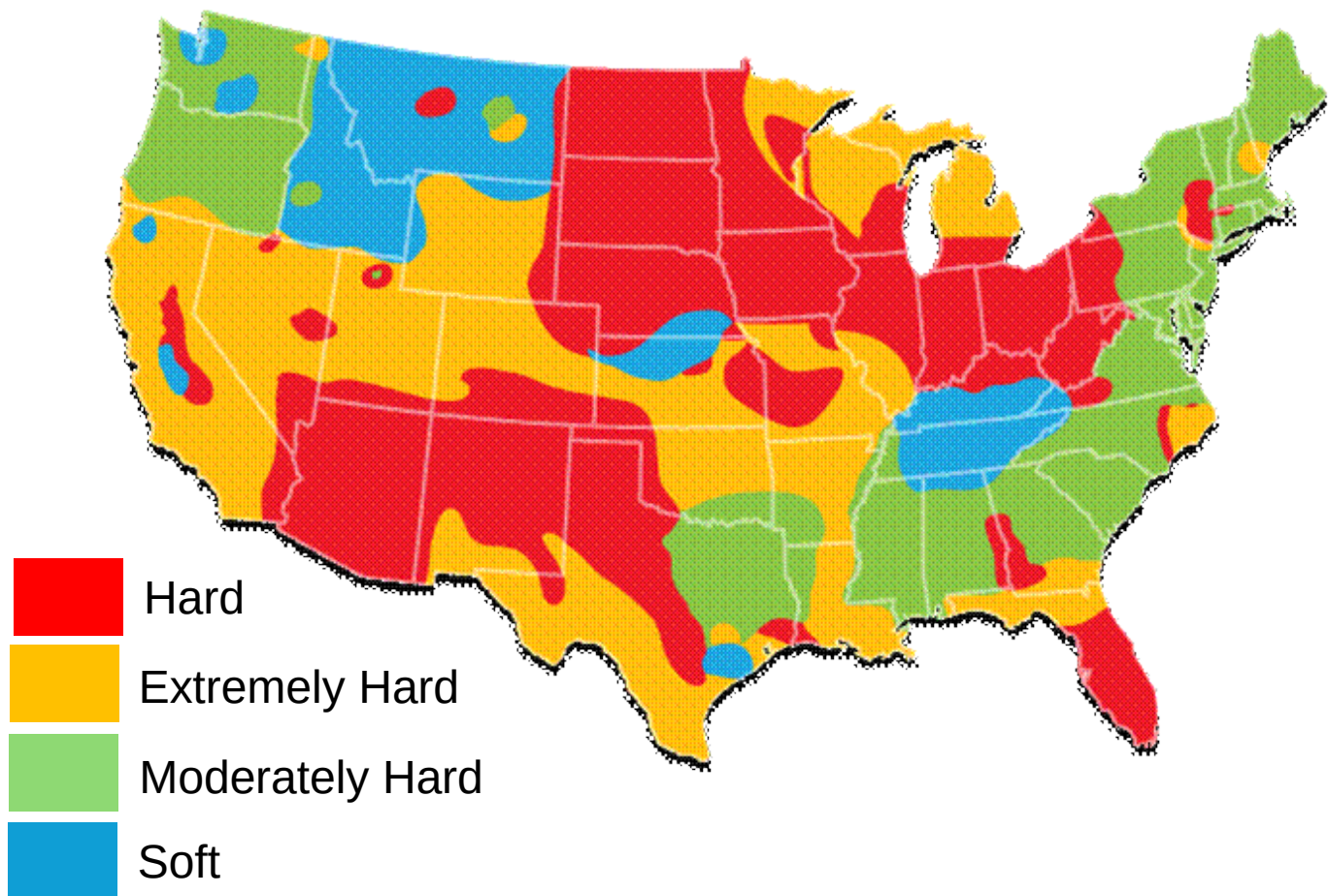
Catalytic coconut shell activated carbon.

| Model Number                 | Tank Size | Pipe Size | Bathrooms |
|------------------------------|-----------|-----------|-----------|
| Non-Electric Models          |           |           |           |
| <b>WHF-100-NE</b>            | 9x48      | 1"        | 2         |
| <b>WHF-100-NE-J</b>          | 9x48      | 1"        | 2         |
| WHF-150-NE                   | 10x54     | 1"        | 3, 4      |
| WHF-150-NE-J                 | 10x54     | 1"        | 3, 4      |
| WHF-250-NE                   | 13x54     | 1"        | 5         |
| WHF-300-NE                   | 14x65     | 1"        | 6         |
| WHF-300-150-NE               | 14x65     | 1.5"      | 6         |
| WHF-400-NE                   | 16x65     | 1"        | 7         |
| WHF-400-150-NE               | 16x65     | 1.5"      | 8         |
| Automatic Backwashing Models |           |           |           |
| WHF-100-A                    | 9x48      | 1"        | 2         |
| <b>WHF-150-A</b>             | 10x54     | 1"        | 3, 4      |
| WHF-250-A                    | 13x54     | 1"        | 5         |
| WHF-300-A                    | 14x65     | 1"        | 6         |
| WHF-400-A                    | 16x65     | 1"        | 7         |
| WHF-400-150-A                | 16x65     | 1-1/2"    | 7         |
| WHF-500-150-A                | 18x65     | 1-1/2"    | 8         |
| WHF-700-150-A                | 21x62     | 1-1/2"    | 10        |
| WHF-1000-150-A               | 24x72     | 1-1/2"    | 12        |
| WHF-1000-200-A               | 24x72     | 2"        | 12+       |

Systems come with Catalytic Coconut Shell Activated Carbon to provide superior filtration efficiency. J = tank jacket.



# Water Hardness Map



## Primary Hard Water Problems



### Hard Water Scale

Calcium scale can damage your expensive appliances and may result in additional plumbing repairs.



Hard Water Scale (left)



### Soap Scum (Un-dissolved Soap)

Soap, detergents and shampoo do not completely dissolve in hard water. As a result, un-dissolved soap gets everywhere. On shower walls, in your towels, clothing, on your skin and in your hair!

### Soap demonstration:

The beaker on the left has hard water and three drops of soap. No suds, and the water is turbid, which is the un-dissolved soap. The beaker on the right has soft water. Look at the suds! The water below is crystal clear.



Hard water.

Soft water.





*I love soft water!*

## Get “Squeaky Clean” With More Suds Because Soap Fully Dissolves in Soft Water!



**Brighter Laundry**



**Soft Skin**



**No Bad Hair Days**



**No mineral deposits.**

**Save money with soft water because you use less soap, detergents and shampoo.**



# WATER SOFTENING SYSTEMS

## Hard water problems

If your water has high levels of Calcium and Magnesium, it is considered *hard*. Hard and moderate levels of water hardness can be a problem, regardless if you get your water from a well or municipality. Water hardness may result in more plumbing repairs, which may be easily corrected with the use of a water conditioning system.

## How water softeners work!

Primary components of a water softener include control valve, pressure tank, brine tank, ion exchange resin and salt, which is used to periodically clean the softening resin before it's capacity is exceeded.

Calcium scale may damage water related appliances, such as water heaters, dish washers, coffee makers and clothes washers, resulting in costly plumbing repairs

Water conditioning systems are a worthwhile investment because they prevent repairs to your appliances and reduces the use of soap, detergents and shampoo.

Once your system is installed, you will immediately enjoy the many benefits water softening systems provide!



## Residential Water Softeners

| Model Number      | Tank Size | Bathrooms | Valve Size |
|-------------------|-----------|-----------|------------|
| <b>WC-100</b>     | 9x48      | 2         | 1"         |
| WC-100-J (jacket) | 9X48      | 2         | 1"         |
| <b>WC-150</b>     | 10x54     | 3         | 1"         |
| WC-150-J (jacket) | 10x54     | 3         | 1"         |
| WC-150-TANNIN     | 10x54     | 3         | 1"         |
| WC-200            | 12X52     | 4         | 1"         |
| WC-250            | 13x54     | 5         | 1"         |
| WC-300            | 14x65     | 6         | 1"         |
| WC-300-150        | 14x65     | 6         | 1.5"       |
| WC-400-150        | 16x65     | 7         | 1.5"       |
| WC-500-150        | 18x65     | 8         | 1.5"       |

Brine tank included.

NOTE: Items in yellow are "best sellers".





## Commercial Water Softeners

| Model Number | Tank Size | Valve Size | Maximum Flow Rate |
|--------------|-----------|------------|-------------------|
| WC-400-150   | 16x65     | 1.5"       | 40                |
| WC-500-150   | 18x65     | 1.5"       | 50                |
| WC-700-150   | 21X62     | 1.5"       | 60                |
| WC-700-200   | 21X62     | 2"         | 75                |
| WC-1000-150  | 24X72     | 1.5"       | 100               |
| WC-1000-200  | 24X72     | 2"         | 150               |
| WC-1500-200  | 30X72     | 2"         | 175               |
| WC-2000-300  | 36X72     | 3"         | 200               |



Commercial brine tank included.



## Introducing Our #1 Selling Systems For City Water. Combination whole house filter and water softening system.

| Model Number                                 | Valve | Tanks | Bathrooms | Size Tank |
|----------------------------------------------|-------|-------|-----------|-----------|
| <b>COMBO-2-100-A</b><br>(WHF-100-A + WC-100) | 1"    | 2     | 3         | 9x48      |
| COMBO-2-150-A<br>(WHF-150-A + WC-150)        | 1"    | 2     | 4         | 10x54     |
| <b>COMBO-1-150</b>                           | 1"    | 1     | 3         | 10x54     |
| COMBO-1-150-J                                | 1"    | 1     | 3         | 10x54     |
| COMBO-1-200                                  | 1"    | 1     | 4         | 12x52     |
| COMBO-1-250                                  | 1"    | 1     | 5         | 13x54     |
| COMBO-1-300                                  | 1"    | 1     | 6         | 14x65     |
| COMBO-1-400-150                              | 1.5"  | 1     | 7         | 16x65     |
| COMBO-1-500-150                              | 1.5"  | 1     | 8         | 18x65     |
| COMBO-1-700-150                              | 1.5"  | 1     | 9         | 21X62     |
| COMBO-1-1000-150                             | 1.5"  | 1     | 10        | 24X72     |
| COMBO-1-1000-200                             | 2"    | 1     | 12        | 24x72     |

Brine tank included. J = tank with jacket.

NOTE: Items in yellow are "best sellers".



# Safety Zone Water Treatment Plant For City Water.

## Take control of your water quality!



**Say “NO” to Boil Water Alerts!**  
 Does your community get “boil water alerts” from time to time? If you own a restaurant or business, does this shut you down? If so, take control of your water with the Safety Zone Water® Treatment Plant for city water, providing disinfection at your home, restaurant or place of business.

*A monitoring port is provided so you can test your water to determine if the proper amount of disinfectant is being provided.*

### Here’s how it works!



- Step #1**  
 Provide activated carbon filtration to remove:
- Chlorine
  - Harmful chemicals
  - Tastes & Odors
  - VOC’s
  - Some heavy metals
  - Radon
  - And more!



- Step #2**  
 Chlorine injection is provided for disinfection. Here, we include:
- Chemical feed pump
  - Solution tank
  - Contact tank
  - Water softener (optional)



- Step #3**  
 Finally, test strips or digital meters are used to monitor Chlorine levels to ensure a proper dose of Free Chlorine is provided for effective disinfection.



**Digital Free Chlorine Meter**  
 No color chart to read results. Free Chlorine concentrations in PPM are provided digitally.

Filter\*

Contact Tank  
For Mixing  
Water & Chlorine

Water Softening System  
(Optional)

**Applications:**

- Restaurants
- Coffee shops
- Hotels
- Motels
- Businesses
- Homes
- Churches

Take control of your water. Forget boil water alerts!

### Models

| Model Number  | Tanks                                              | Bathrooms | Max. Flow Rate (GPM) |
|---------------|----------------------------------------------------|-----------|----------------------|
| HWTP-CITY-100 | 9X48                                               | 2, 3      | 8                    |
| HWTP-CITY-150 | 10x54                                              | 4, 5      | 12                   |
| HWTP-CITY-250 | 13X54                                              | 6         | 20                   |
| HWTP-CITY-300 | 14X65                                              | 7+        | 25                   |
| TS-FREECHLOR  | Test strips for free chlorine. (Free with system.) |           |                      |
| DFCM          | Digital free Chlorine meter (additional).          |           |                      |

Other models are available.

\*Special backwashing filter valve has a relay to control pump.





Looking for an alternative to a conventional water softening system?  
Check out our Salt-Free no maintenance water conditioning systems for city water!

### **Benefits:**

- No salt required
- No need to carry salt home from the store
- No control valve
- No need to backwash
- No drain required
- No wasted water
- No electricity required
- No chemicals
- Environmentally friendly



### **Applications**

#### **Residential**

- Home water treatment
- Protects water heaters
- Protects dishwashers
- Protects washing machines
- Protects plumbing fixtures
- Reduces plumbing repairs
- Single family homes
- Multi-family homes
- Estates

#### **Commercial**

- Food & beverage service
- Misters
- Carwash
- Hotels, motels, restaurants
- Commercial buildings
- Boilers
- Commercial laundries
- Cooling towers
- Churches



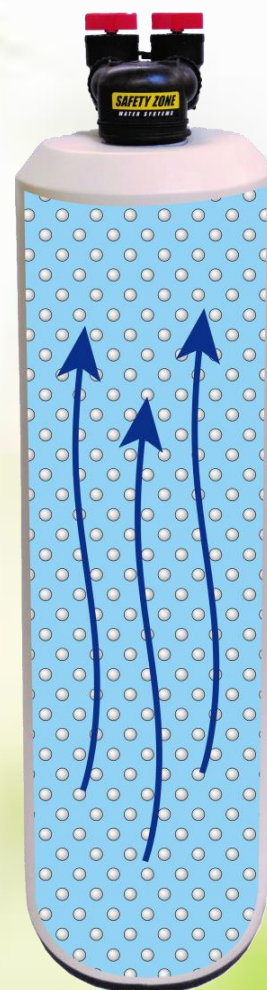
# How it works!

An environmentally friendly approach to hard water problems.

The process is called ***Rapid Assisted Crystallization***, which transforms hardness minerals, namely Calcium and Magnesium, from a soluble state into “micro-particles,” which are so small they go with the flow and do not adhere to surfaces or plumbing fixtures. This process occurs rapidly, with little contact time needed to effectively complete this transformation.

**This technology is recommended for city water,** and **up-flow** treatment is required in order to fluidize the media for effective performance.

Single tank scale inhibitors are available, plus dual tank systems, which include a whole house filter to remove harmful chemicals, Chlorine, taste and odors, and the second tank for scale control.



## **The Fluidization Process.**

It is essential for our media to act like a fluid so the RAC Media fully comes in contact with hardness mineral in your water. This converts the hardness minerals into “micro-particles” so scale will not form.





**Two-Tank System**  
(Whole House Filter & Scale Inhibitor)



**FOR CITY WATER**



**Single-Tank System**  
(Scale Inhibitor)

### TWO TANK WHOLE HOUSE FILTER & “RAC” SCALE INHIBITOR

| Model Number             | Filter Part Number | Scale Inhibitor Part No. | Tanks | Pipe Size | Flow Rate | Tank Size | Bathrooms |
|--------------------------|--------------------|--------------------------|-------|-----------|-----------|-----------|-----------|
| <b>SZ-RAC-2-100-NE-J</b> | WHF-100-NE-J       | SZ-RAC-100-NE-J          | 2     | 1”        | 15        | 9x48      | 3         |
| <b>SZ-RAC-2-150-NE-J</b> | WHF-150-NE-J       | SZ-RAC-150-NE-J          | 2     | 1”        | 18        | 10x54     | 4         |
| SZ-RAC-2-250-NE          | WHF-250-NE         | SZ-RAC-250-NE            | 2     | 1”        | 20        | 13x54     | 5         |
| SZ-RAC-2-300-NE          | WHF-300-NE         | SZ-RAC-300-NE            | 2     | 1”        | 25        | 14X65     | 6         |
| SZ-RAC-2-300-150-NE      | WHF-300-150-NE     | SZ-RAC-300-150-NE        | 2     | 1.5”      | 25        | 14X65     | 7         |
| SZ-RAC-2-400-150-NE      | WHF-400-150-NE     | SZ-RAC-400-150-NE        | 2     | 1.5”      | 30        | 16X65     | 8+        |

### SINGLE TANK SCALE INHIBITORS WITH “RAC” SCALE INHIBITOR

| Model Number           | Tanks | Pipe Size | Flow Rate | Tank Size | Bathrooms |
|------------------------|-------|-----------|-----------|-----------|-----------|
| <b>SZ-RAC-100-NE-J</b> | 1     | 1”        | 15        | 9x48      | 2         |
| <b>SZ-RAC-150-NE-J</b> | 1     | 1”        | 18        | 10x54     | 3, 4      |
| SZ-RAC-250-NE          | 1     | 1”        | 20        | 13x54     | 5         |
| SZ-RAC-300-NE          | 1     | 1”        | 40        | 14x65     | 6         |
| SZ-RAC-300-150-NE      | 1     | 1.5”      | 65        | 14X65     | 7         |
| SZ-RAC-500-150-NE      | 1     | 1.5”      | 80        | 18x65     | 8         |
| SZ-RAC-700-150-NE      | 1     | 1.5”      | 120       | 21X62     | 9         |
| SZ-RAC-1000-200-NE     | 1     | 2”        | 165       | 24x72     | 10        |

### WHOLE HOUSE FILTERS & SCALE INHIBITORS WITH POLY PHOSPHATE

| Model Number                                                    | Tanks | Pipe Size | Flow Rate | Tank Size | Bathrooms |
|-----------------------------------------------------------------|-------|-----------|-----------|-----------|-----------|
| <b>SZ-SFWCF-2-100-NE-J</b><br>(WHF-100-NE-J + SZ-SFWC-100-NE-J) | 2     | 1”        | 15        | 9x48      | Up to 4   |
| SZ-SFWCF-2-150-NE-J<br>(WHF-150-NE-J + SZ-SFWC-150-NE-J)        | 2     | 1”        | 18        | 10x54     | Up to 5   |
| <b>SZ-SFWCF-150-NE-J</b>                                        | 1     | 1”        | 12        | 9x48      | Up to 3   |
| SZ-SFWCF-150-A-J                                                | 1     | 1”        | 12        | 10x54     | Up to 3   |
| SZ-SFWC-100-J                                                   | 1     | 1”        | 12        | 9x48      | Up to 3   |
| SZ-SFWC-150-J                                                   | 1     | 1”        | 12        | 10x54     | Up to 3   |

# Big Bertha™

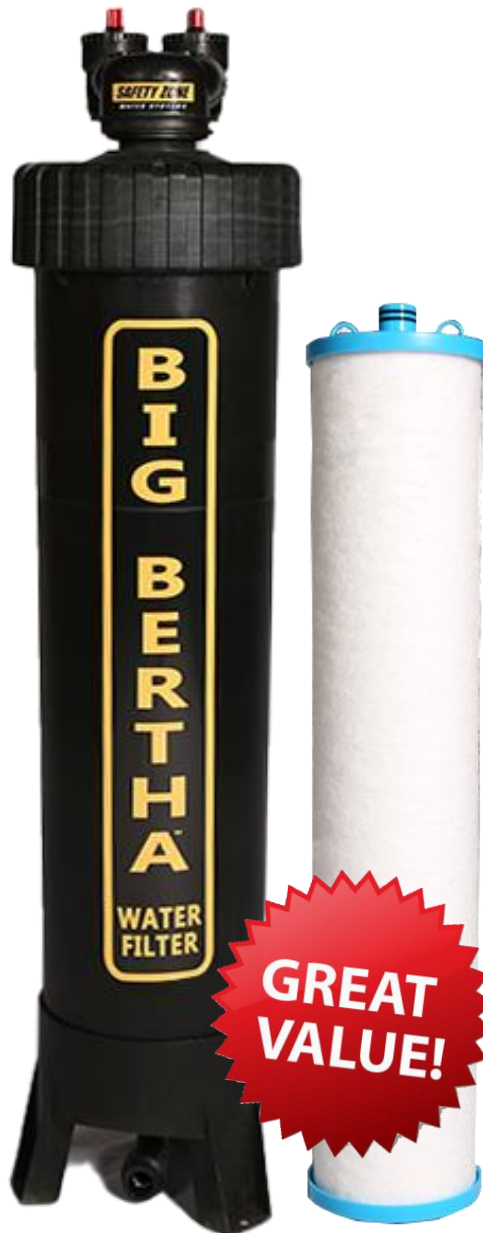
## WATER FILTER

Introducing the  
Big Bertha™ water  
filter from Safety  
Zone Water®

Check out these  
many features  
and benefits:

- Highly affordable!
- No power needed.
- Drain fitting provided.
- Easy installation.
- Easy to service.
- (Even you can do it!)
- By-pass included.
- Pipe fittings included.
- Long filter life.

Note: Drain line connection is 3/4" quick connect. Drain may be capped if necessary the event a drain is not feasible for a particular installation.



Removes:

- Harmful chemicals
- Chlorine
- Tastes
- Odors
- Sediment
- And more!

Specifications:

- Flow up to 15 GPM
- Pipe fittings, 3/4" & 1"
- 3-5 years filter life
- Temp: 40° to 110°
- Pressures to 125 psi



No need for  
bottled water!

Filter Housing with "Jumbo" Filter Cartridge.

| Model Number    | Description                  | Dimensions |
|-----------------|------------------------------|------------|
| <b>BBWF-FHC</b> | Filter housing & cartridge   | 10" x 38"  |
| <b>BBWF-FC</b>  | Replacement filter cartridge | 6" x 30"   |

NOTE: Items in yellow are "best sellers".



# WELL WATER TREATMENT EQUIPMENT

We offer systems for every requirement!



| Model Number       | Application / Removes                 | Size Tank            |
|--------------------|---------------------------------------|----------------------|
| <b>ISF-150-AD</b>  | Iron & Hydrogen Sulfide               | 10x54                |
| <b>WC-150</b>      | Water Hardness                        | 10x54                |
| WC-150-TANNIN      | Water Hardness & Tannin               | 10x54                |
| SF-150-AD          | Hydrogen Sulfide                      | 10x54                |
| WHF-SED-150-A      | Sediment & Particulate                | 10x54                |
| AN-150-DH-A        | Acid Neutralizer<br>(Corrects low pH) | 10x54<br>(Dome Hole) |
| <b>HWTP-150-80</b> | Home Water Treatment Plant            | 10x54 (S&F)          |
| HWTP-150-120       | Home Water Treatment Plant            | 10X54 (S&F)          |
| HWTP-300-120       | Home Water Treatment Plant            | 14x65 (S&F)          |
| UV-12              | UV system for bacteria                | ¾" pipe size         |

NOTE: Items in yellow are "best sellers".

# HOME WATER TREATMENT PLANT (WITH CHEMICAL TREATMENT)



(Complete system ships on one pallet.)

| Components         | Description             |
|--------------------|-------------------------|
| <b>HWTP-150-80</b> | 150 with 80 gal. tank   |
| HWTP-150-120       | 150 with 120 gal. tank  |
| HWTP-300-120       | 300 with 120 gal. tank  |
| CFP-ROLLER         | Chemical Pump           |
| TANK-15            | Solution Tank, 15 gals. |
| HP-5 (five gals.)  | Hydrogen Peroxide       |
| WHF-150-A          | Carbon filter           |
| WC-150             | Water softener          |
| CT-80              | Contact tank (80 gal.)  |
| CT-120             | Contact tank (120 gal.) |
| WC-SS-W            | Weather cover (2)       |
| TS-HP              | Test strips for HP      |

Items in yellow are "best sellers".

## TEST KITS & STRIPS



**DFTK**  
(The best)



**DFTK-MINI**



**TS-3 TS-IRON**  
New low price!

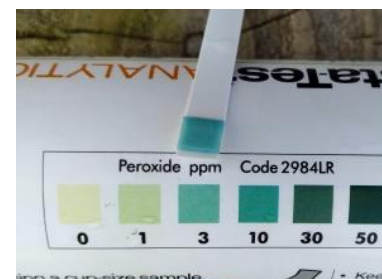
| Part No.      | Description                                |
|---------------|--------------------------------------------|
| <b>DFTK</b>   | Deluxe test kit                            |
| DFTK-MINI     | Deluxe test kit, mini                      |
| <b>TS-3</b>   | 100 test strips for Chlorine, pH, hardness |
| TS-HP         | 25 test strips for Hydrogen Peroxide       |
| TS-IRON       | 100 test strips for Iron                   |
| H-DB#1        | Hardness #1 drop bottle 2 oz.              |
| H-DB#2        | Hardness #2 drop bottle 2 oz.              |
| H-DB#3        | Hardness #3 drop bottle 2 oz.              |
| C-DB          | OTO Chlorine drop bottle 2 oz.             |
| PH-DB         | PH drop bottle 2 oz.                       |
| I-PKTS        | Iron packets (50)                          |
| MINI-IND-2OZ  | Mini DFTK, Indicator solution, 2 oz.       |
| MINI-TITR-2OZ | Mini DFTK, Titration solution, 2 oz.       |

**Test strips**  
To test water "on the spot".



### IMPORTANT!

If you have slime here, most likely you have bacteria in your water. If this is the case, you need our Home Water Treatment Plant with chemical treatment.



**TS-HP**  
Test Strips for Hydrogen Peroxide.





**The Safety Zone Home Water Treatment Plant  
(Model HWTP-300-120 with WC-300 softener, WHF-300-A filter and 120 gal. contact tank.)**



**CFP-ROLLER**  
Flow actuated  
chemical feed  
pump.

**HP-5**  
Hydrogen Peroxide  
used for  
disinfection and  
oxidation, offering  
outstanding  
performance.



# ACCESSORIES



**UV Purifier for flow rates to 12 GPM (for city water & well water).**

Recommended for city water when Chlorine levels are too low. Kills bacteria in well water.

|       |                   |                                   |
|-------|-------------------|-----------------------------------|
| UV-12 | UV Water Purifier | Kills Bacteria, viruses and cysts |
|-------|-------------------|-----------------------------------|

**High capacity under sink filter for cold water line.**

**Removes, harmful chemicals, Chlorine taste & odors.**

Easy installation. Filters your cold water line. Capacity to 10,000 gals.

| Part Number | Description                     |
|-------------|---------------------------------|
| USF-HCF     | Under sink high capacity filter |
| USF-HCF-RC  | Replacement cartridge           |



**USF-HCF**  
Eliminates the need to drill a hole in your counter top for a dedicated faucet.

**Filter kits** With bracket, bolts, wrench. Cartridge additional.

| Part Number       | Description                                  |
|-------------------|----------------------------------------------|
| <b>FK-BB-10-1</b> | 10" filter kit with housing, wrench & bolts. |
| FK-BB-20-1        | 20" filter kit with housing, wrench & bolts. |



Pleated cartridges for sediment.

Carbon cartridges for Chlorine, taste and odors.

## Filter Cartridges



FK-BB-10-1

| Part Number        | Type    | Size     | Removes                 |
|--------------------|---------|----------|-------------------------|
| <b>C-4x10-P-20</b> | Pleated | 4" x 10" | Sediment, particulate   |
| C-4X20-P-20        | Pleated | 4" x 20" | Sediment, particulate   |
| C-4x10-CBC         | Carbon  | 4" x 10" | Chlorine, taste & odors |
| C-4X20-CBC         | Carbon  | 4 x 20"  | Chlorine, taste & odors |

NOTE: Items in yellow are "best sellers".



# SPARE PARTS & COMPONENTS

| Part number     | Description                                                           |
|-----------------|-----------------------------------------------------------------------|
| V3006           | By-pass valve                                                         |
| WC-SS-W         | Weather cover for valve; white                                        |
| V3186-06        | Transformer and power cord (standard)                                 |
| V3186-05OD      | Transformer and power cord (outdoor)                                  |
| H4617           | Red locking clip                                                      |
| V3408EE-04BOARD | PC board for water softener and Iron / Sulfur air draw filter         |
| V3818TC-BOARD   | PC board for time clock filter valves (not "air draw")                |
| V3193-02        | Service spanner wrench                                                |
| V3005-02        | Spacer stack assembly                                                 |
| V3011           | Piston for water softener; down flow                                  |
| V3174           | Brine piston for water softener                                       |
| V3162-022       | Drain line flow control button; 2.2 gpm (for 9" & 10" tank)           |
| V3162-027       | Drain line flow control button; 2.7 gpm (for 12" tank)                |
| V3162-053       | Drain line flow control button; 5.3 gpm (for 13" tank)                |
| V3162-075       | Drain line flow control button; 7.5 gpm (for 14" tank)                |
| V3010-1E        | Injector for 9" and 10" tank; white                                   |
| V3010-1F        | Injector for 12" tank; blue                                           |
| V3010-1G        | Injector for 13" tank; yellow                                         |
| V3010-1H        | Injector for 14" tank; green                                          |
| V3003           | Meter assembly                                                        |
| H4615           | Red clip for drain line and brine tubing fitting                      |
| V3150           | Split ring for pipe fittings                                          |
| V3105           | O-ring 215 for pipe fittings on by-pass valve                         |
| V3189           | O-ring for bottom of valve or in / out head (2.5")                    |
| H4850-17.875    | Brine well with safety float assembly (4"x30")                        |
| H7018           | Poly bag with 4' brine line tubing, 4" cap and 2 pc. overflow fitting |
| G2195           | Brine tank lid; 15x17; black                                          |
| D1400           | In / out head                                                         |
| V3004           | Drive cap assembly                                                    |
| V3022           | Stack puller                                                          |
| V3107-01        | Motor                                                                 |

## Pipe fitting kits for electronic valves

|          |                                                                   |
|----------|-------------------------------------------------------------------|
| V3007-01 | Pipe fitting kit, Solvent weld; 3/4" / 1" combo. (Set of two)     |
| V3007    | Pipe fitting kit, NPT; 1". (Set of two)                           |
| V3007-15 | Pipe fitting kit, John Guest, 3/4" elbow                          |
| V3007-17 | Pipe fitting kit, John Guest, 1" straight                         |
| V3007-07 | Pipe fitting kit, Solvent weld; 1-1/4" / 1.5" combo. (Set of two) |

## Valves

### (Sold for replacements only)

|                       |                                                                          |
|-----------------------|--------------------------------------------------------------------------|
| V-SOFTENER            | Metered valve (1") for softeners with by-pass, pipe fittings             |
| V-FILTER (TIME CLOCK) | Time clock valve (1") for filters with by-pass, pipe fittings            |
| V-FILTER (EE)         | Filter valve with EE board (no meter)                                    |
| V-ISF                 | Air draw valve for Iron & Sulfur filters with air & water checks, bypass |

## Loaded tanks (no carton, no-by-pass.)

|                   |                                                                      |
|-------------------|----------------------------------------------------------------------|
| MT-9x48-RESIN-RB  | Mineral tank; 9x48; pre-loaded with resin & gravel                   |
| MT-10x54-RESIN-RB | Mineral tank; 10x54; pre-loaded with resin & gravel                  |
| MT-12X52-RESIN-RB | Mineral tank; 12X52; pre-loaded with resin & gravel                  |
| MT-10x54-COMBO-RB | Mineral tank; 10x54 pre-loaded with resin & carbon                   |
| MT-10x54; ISF; RB | Mineral tank; 10x54; ISF; rebed                                      |
| MT-9X48-WHF-RB    | Mineral tank; 9x48; whole house filter; rebed                        |
| MT-10X54-WHF-RB   | Mineral tank; 10x54; whole house filter; rebed                       |
| MT-10X54-SFWCF-RB | Mineral tank; 10x54; salt free water conditioner & filter; for rebed |
| MT-9X48-SFWC-RB   | Mineral tank; 9x48; scale inhibitor; for rebed                       |
| MT-10X54-SFWC-RB  | Mineral tank; 10x54; scale inhibitor; for rebed                      |



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