

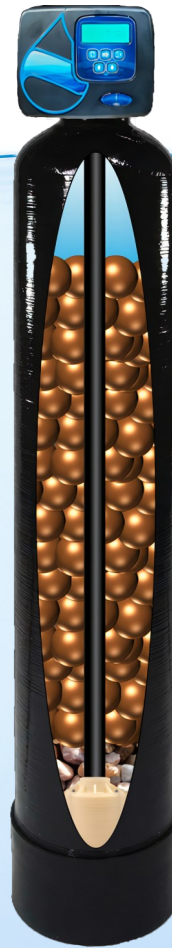


!mpACT

WATER PRODUCTS



PLUMBER CATALOG



Water Softeners, Conditioners, Reverse Osmosis, Filters, Faucets, Scale Reduction, Tankless Filtration, Replacement Parts, Commercial/Residential

i5 Control Valve



The i5 series controller by IWP. Simple and intuitive programming. Exceptional troubleshooting and diagnostics capabilities. Private labelling and marketing. Clack reliability!

Features!

- ◆ Dual MAV Drivers, timed, flow, regeneration, cycle based control!
 - ◆ Dual relay driver, highly programmable
- ◆ 1", 1.25", 1.5", 2" single, 1" and 1.5" twin plastic, 1.5" and 2" brass
 - ◆ Progressive flow without a system controller, up to 4 units!
- ◆ Your name, phone number on the main screen for repeat business!
- ◆ Programmable service alarms based on time and/or volume used.
 - ◆ Algorithmic salt level indicator!



!5 Control Valve

Features!



- ◆ Dual MAV Drivers for those complex applications!
 - ◆ Fully programmable Dual relay driver.
- ◆ Sizes from 1" to 2", composite and brass valves available.
- ◆ Progressive flow without a system controller, up to 4 units!
 - ◆ Your name, phone number on the main screen.
- ◆ Programmable service alarms based on time and/or volume.
 - ◆ Algorithmic salt level indicator!

Customize your !5 valve! All polyurethane domed stickers!

Impact Water Products offers premium-grade polyurethane domed stickers that withstands brutal outdoor extremes unlike inferior epoxy domed stickers that will yellow, harden, crack, shrink and curl over time. Inferior epoxy is commonplace on low cost stickers and is typically the cause for labels falling off and discoloring. The shrinkage of epoxy causes labels to curl and lift the edges such that the label peels up from the mounting surface. Epoxy domed labels that fall off may appear to be caused by inferior adhesive when the real cause is inferior doming material. Our premium-grade polyurethane domed labels stay on and stay clear!



Examples Below

Water Drop Sticker
 250 pcs. \$6.00 ea.
 500 pcs. Call
 1000 pcs. Call
 2000 pcs. Call

Rectangle Sticker for Standard Clack Valve
 250 pcs. \$3.00 ea.
 500 pcs. Call
 1000 pcs. Call
 2000 pcs. Call
 5000 pcs. Call

Clack shown with stock sticker

Oval Sticker
 250 pcs. \$2.25 ea.
 500 pcs. Call
 1000 pcs. Call
 2000 pcs. Call

Customized polyurethane domed stickers for the stock Clack valve are available. Let our team assist you in designing a custom sticker for your product line! Superior quality, long lasting stickers will help you stand out!

Keypad Sticker
 250 pcs. \$10.50 ea.
 500 pcs. Call
 1000 pcs. Call
 2000 pcs. Call.

SAMPLE

SAMPLE



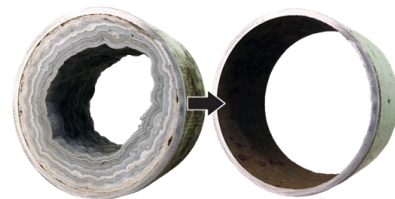
Double Barrel Back Wash

Backwashing Carbon and Anti-Scale

The Double Barrel BW series from IWP offers effective scale and exceptional chemical reduction without salt. Ideal for those who prefer a “Salt Free” alternative to traditional water softening and the highest performing chemical reduction system. The addition of a backwashing valve virtually eliminates the problems associated with non backwashing carbon tanks. No slippery feeling and great tasting water at every tap! The “Double Barrel BW” by IWP includes the interconnector and bypasses for a quick and professional installation. Available with plumbing connections from ¾” to 1½”. Tank jackets, various plumbing connections and many more options available. Contact your IWP associate for more details.



Item #	GAC ft ³	SR Media	Mineral Tanks	≈Service/ Peak GPM
DB-i10M-0948-C2A	1	4	9"x48"	2-5/10
DB-i10M-1054-C2A	1.5	4.5	10"x54"	2-6/12
DB-i10M-1235-C2A	1.5	4.5	12"x35"	2-6/12
DB-i10M-1252-C2A	2	6.5	12"x52"	3-8/14
DB-i10M-1354-C2A	2.5	7.5	13"x54"	4-10/16
DB-i10M-1653-C2A	3	12.5	16"x53"	4-10/20



Double Barrel

Scale and Chemical Reduction



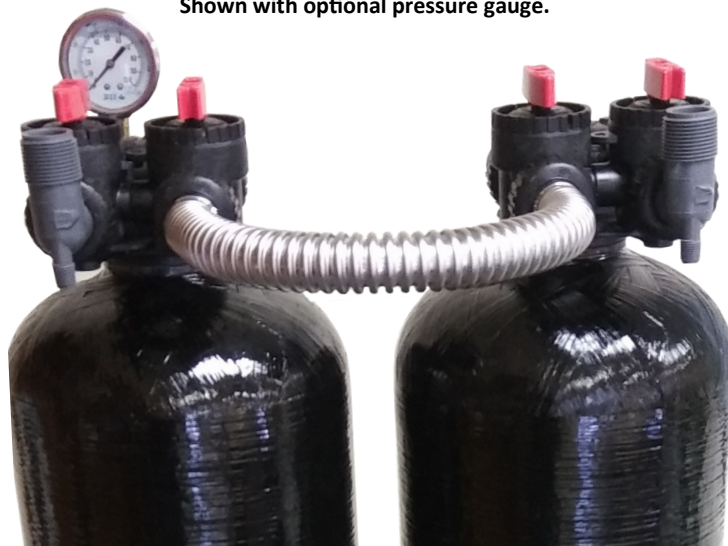
The Double Barrel from IWP offers effective scale and chemical reduction without salt, electricity, or regenerant water. Ideal for those who prefer a “Salt Free” alternative to traditional water softening. No slippery feeling and great tasting water at every tap! The “Double Barrel” by IWP includes the interconnector, bypasses, a purge kit and Ban T. Available in Upflow/Upflow and Downflow/Upflow configurations.

Item #	Catalytic GAC ft ³	SR Media	Mineral Tanks	≈Service/ Peak GPM
DB-11-0948-C2A	.75	4	9"x48"	2-5/10
DB-11-1054-C2A	1.0	4.5	10"x54"	2-6/12
DB-11-1235-C2A	1.5	4.5	12"x35"	2-6/12
DB-11-1252-C2A	1.5	6.5	12"x52"	3-8/14
DB-11-1354-C2A	2.0	7.5	13"x54"	4-10/16
DB-11-1653-C2A	2.5	12.5	16"x53"	5-12/19

Purge kit and Ban T included!



Shown with optional pressure gauge.



Shown with optional tank jackets.



Upflow/Upflow systems pass water through an expanding, partially fluidized GAC media bed. As water demand increases, media expansion, contact time and contaminant removal decreases. The service flow will lift the smallest and lightest media fines to the top of the tank and out to the application plumbing system. A typical top screen may alleviate this for a period, but ultimately the fines break down enough to pass through the slots of the screen. Mitigation options include lessening the media content to about half the tank volume, limiting service rate with a flow control and installing an effluent sediment cartridge to capture exiting fines. These methods cannot overcome the lost contact time in the partially fluidized media bed. Sprinkling through a sprinkler leaves you mostly dry, but swimming through a pool soaks you to the bone. The same is true with GAC as decreased contact time produces insufficient performance. Downflow/Upflow systems will benefit from an inlet sediment filter and may require periodic manual upflow purging especially in applications where the incoming water contains sediment. Downflow carbon systems with intermittent manual backwashing is the preferred option but does require that the system be maintained and that the water supply be relatively free of sediment. Our systems include a purge kit that is ideal for this procedure!



Over Under

Anti-Scale and Carbon

The upflow "Over-Under" stacked Carbon/Anti-scale system is one of the most efficient scale reduction systems available. The high grade catalytic carbon bed reduces chlorine, chloramine, organic chemicals, pesticides and more. The Anti-Scale media reduces the waters scaling potential. No electricity and no backwash water make the "Over-Under" system a superb salt water softening alternative.

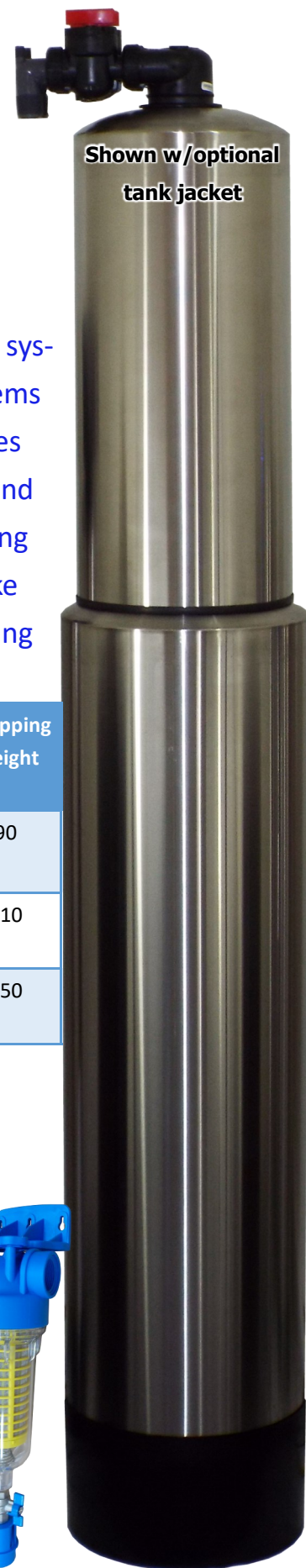
Item #	Media Tank Sizes	GAC Type	GAC ft ³	≈Service /Peak GPM	≈Height	≈Shipping Weight
HCA-11-1235-C8A	12x35/ 10x22	Catalytic	1.0	1-2/7	68"	90
HCA-11-1242-C8A	12x42/ 10x22	Catalytic	1.5	1-3/7	75"	110
HCA-11-1447-C8A	14x47/ 10x22	Catalytic	2.5	1-5/9	80"	150

Add a Superior or Oxy-Mag module for enhanced scale reduction!

Options	Description
91-D08	"Superior®" Internal Water Conditioner
IWP-MAG105	IWP Oxy-Mag Conditioner
78-H116-PE9	Hydra, 90 Micron 1" Pre and/or Post Filter



Purge kit
and Ban T
included!



Scaliminator® Max & Max+

Anti-Scale and Catalytic Carbon

Scaliminator MAX can provide years of trouble free water conditioning for your residential or light commercial application. The single tank design uses the Vortech mid and bottom plates eliminating the need for multiple units or stacked tank designs.

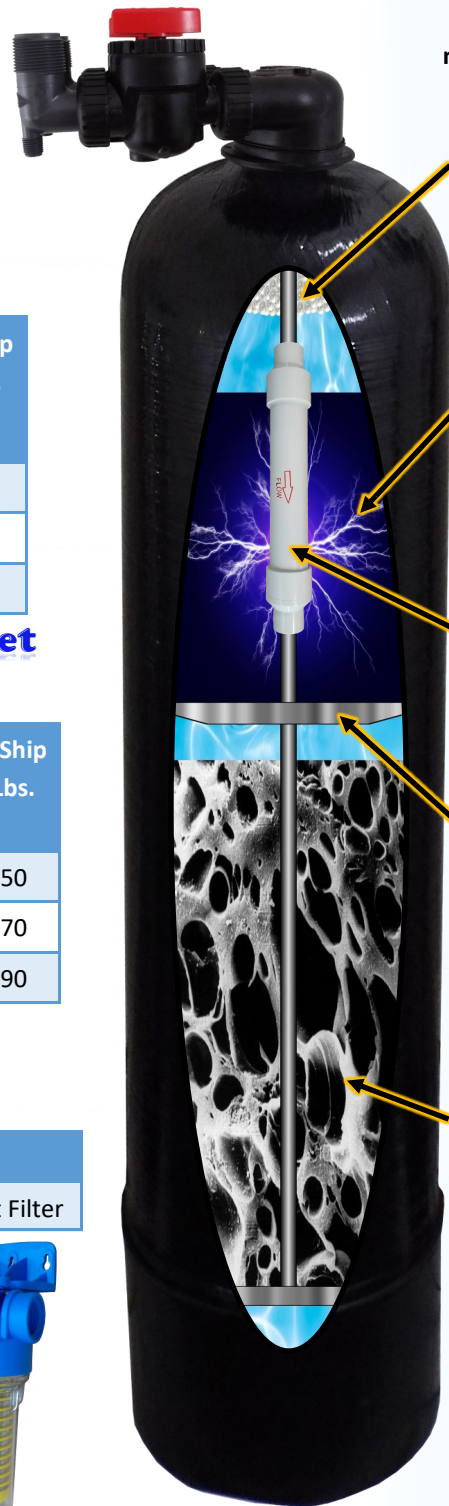
Max+ units include a "Superior®" scale fighting magnetic conditioner.

Scaliminator Max

Model Number	≈Service /Peak GPM	Media Tank Size	Anti-Scale QTY.	Catalytic GAC FT ³	≈Height	≈Ship Lbs.
SP-11-1035V2-A	8/15	10x35	2.5	.75	41"	50
SP-11-1054V2-A	10/15	10x54	4	1	60"	70
SP-13-1354V2-A	15/20	13x54	6	1.5	60"	90

Scaliminator Max+ with Superior® Magnet Module! *

Model Number	≈Service /Peak GPM	Media Tank Size	Anti-Scale QTY.	Catalytic GAC FT ³	≈Height	≈Ship Lbs.
SPX-11-1035V2-A	8/15	10x35	2.5	.75	41"	50
SPX-11-1054V2-A	10/15	10x54	4	1	60"	70
SPX-13-1354V2-A	15/20	13x54	6	1.5	60"	90



Unique "AFD" media provides a "Floating Gravel" distribution system.

Anti-Scale media, our most popular water conditioning design!

Scaliminator Max+ units include "Superior®" conditioning module!

Vortech Mid Plate for the most effective water conditioning.

High grade catalytic carbon reduces chlorine, chloramine, organic chemicals and much more!



Purge kit and Ban T included!



Options	Description
78-H116-PE9	Hydra, 90 Micron 1" Pre and/or Post Filter



Liberator

Catalytic carbon and commercial grade softening resin featuring the Vortech mid-plate makes this one of our most popular systems. Available in 2 popular sizes and many tank jacket options!



Shown with Platinum Jacket

Model Number	≈Service/ Peak GPM	Media Tank Sizes	Resin ft ³	Catalytic Carbon ft ³
HCS-i10M-1054V2-AA6	3-10/15	10"x54"	1	.5
HCS-i10M-1354V2-AA6	3-12/17	13"x54"	1.5	1

Highly Effective Catalytic carbon for enhanced chloramines reduction.



Vortech Mid Plate for the most effective backwashing!

Softening resin makes your water silky smooth by reducing scale forming minerals.

Vortech bottom Plate for the highest flow rates!



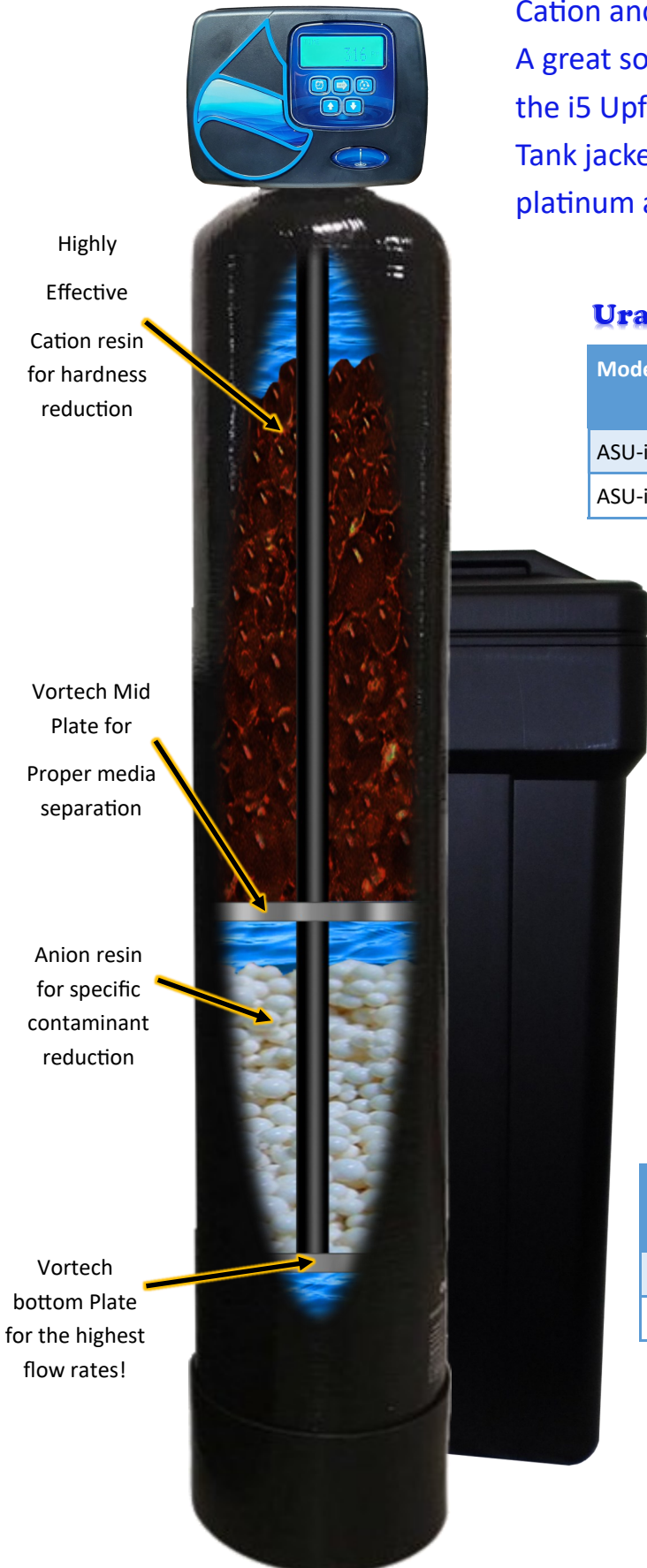
Shown with Platinum Brine Tank

Add a brine tank and plumbing connector of your choice. Fully customizable with other medias to meet your specific water treatment needs! Contact IWP for customizations and other control valve options!



Midway

Cation and Anion resin utilized correctly in the same tank!
 A great solution to those troublesome waters. Featuring the i5 Upflow regeneration control! Available in two sizes. Tank jackets available in many styles including stainless, platinum and more!



Uranium, Arsenic and Hardness Reduction

Model Number	≈Service/ Peak GPM	Media Tank Sizes	Cation Resin ft ³	Anion Resin ft ³
ASU-i10M-1054V2-AA6	3-10/15	10"x54"	1.25	.5
ASU-i10M-1354V2-AA6	3-12/17	13"x54"	1.5	1

Uranium, arsenic, nitrate and much more can be reduced with the Midway by IWP

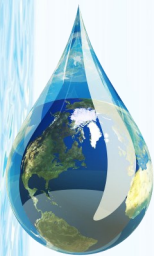
Fully customizable with other medias to meet your needs! Contact IWP for customizations and other control valve options!

Nitrate and Hardness Reduction

Model Number	≈Service/ Peak GPM	Media Tank Sizes	Cation Resin ft ³	Anion Resin ft ³
ASN-i10M-1054V2-AA6	3-10/15	10"x54"	1.25	.5
ASN-i10M-1354V2-AA6	3-12/17	13"x54"	1.5	1

Platinum i5

Salt Free Water Conditioning



Optional tank jacket adds durability and enhanced aesthetics.

Highly effective catalytic coconut shell carbon for enhanced chlorine, chloramines and organic chemical reduction.



OXY MAG

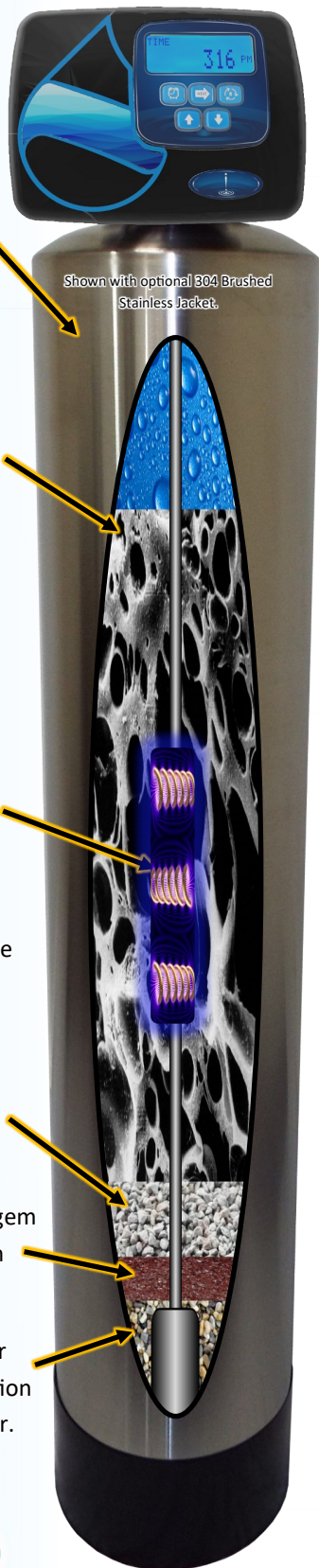
for enhanced scale reduction

Natural Clinoptilolite reduces sediment down to the 3-5 micron range. For superior water clarification.

Almandine Garnet gem mineral filtration media.



Quartz media for enhanced distribution and cleaner water.



The Platinum featuring advanced electronic controls with your company name and phone number prominently displayed. Integrated flow meter allows you to show the homeowner relevant data including daily water use, peak flow rate and a totalizer. Our unique media blend uses a high grade "All Catalytic" coconut shell carbon, not a blend of the less expensive and less effective standard carbon. Polishing layers of natural Clinoptilolite, Almandine Garnet, and Quartz under-bedding ensure impactful whole house water filtration.

The Platinum includes the "Oxy-Mag" module which includes a "Tri-Pole" magnetic field featuring a strong neodymium magnetic module. Magnetic water conditioning has a long history with a form of magnetic water treatment patented in 1894 (US Patent No. 531,183) by John T. Harris. This device is designed for limited scale reduction in constantly wetted areas only and must not be sold or promoted as a no salt water softener. Chemicals, chlorine, chloramines, pesticides, bad tastes, and odors, colors and much more are easily reduced with the Platinum by IWP!



Hybrid i5

Carbon and Softening



The “Hybrid-CS” Carbon/Softener system is one of our best sellers. The stacked tank design allows for a full ½ cu. ft. of Catalytic GAC to reduce organics, chemicals, pesticides, chlorine, chloramines and much more. The softener tank contains 1¼, to 2½ cu. ft. of high quality resin. By sharing the regenerant water, this system uses considerably less water than a traditional dual tank system. The Hybrid-CS provides you with truly luxurious water with a small footprint.

Model Number	≈Service/ Peak GPM	≈Ship Lbs.	Media Tank Sizes	Resin ft ³	≈Height	Brine Tank
HCS-i10M-1235	3-10/15	180	12x35/10x22	1.25	68”	15x17
HCS-i10M-1248	3-10/15	200	12x42/10x22	1.5	75”	15x17
HCS-i10M-1447	3-12/15	280	14x47/10x22	2.5	80”	18x40
HCS-i10M-1636	3-14/15	270	16x36/10x22	2	72”	18x40

Available in many more configurations. Call your customer service representative to discuss custom system designs. Other Fleck, Autotrol and Clack valves are available. 5810 valves require ≈6” additional height for cover removal and are available with a full color touchscreen controller (XTR2). Jackets available for Hybrid systems, see the Tank Jacket page for details.



i5 Softener

The i5 series by IWP. Simple maintenance, highly adaptable, and impressive flow rates. Ideal for most homes or light commercial applications. Most i5 series systems include a high flow bypass. Add the brine tank and plumbing connector of your choice.



Item #	Resin ft ³	Mineral Tank	Recommended Brine Tank	≈Peak GPM
WS-i10M-0948	1	9"x48"	15"x17"	12
WS-i10M-1054	1.5	10"x 54"	15"x17"	14
WS-i10M-1235	1.5	12"x35"	15"x17"	16
WS-i10M-1252	2	12"x52"	18"x33"	16
WS-i10M-1354	2.5	13"x54"	18"x40"	18
WS-i10M-1465	3	14"x65"	18"x40"	19
WS-i10M-1653	3	16"x53"	18"x40"	19
WS-i10M-1665	4	16"x65"	24"x41"	19
WS-i10M-1865	5	18"x65"	24"x41"	20
WS-i10M-2162	6	21"x62"	24"x50"	20

Other control valves available including the 5800SXT, XTR, XTRi, CK10, 5600SXT, 5600 and many more! Shown with optional 90° adapters, John Guest connectors and hardness blender valve.



i5 Carbon Backwash

The i5 GAC series by IWP. Simple maintenance, highly adaptable and superb flow rates. Ideal for larger houses or light commercial applications. i5 series carbon backwashing units include a high flow totalizing meter and bypass.



Item #	GAC ft ³	Media Type	Mineral Tank	≈Service/ Peak GPM
BW-10SC-0948-C1A	1	Coconut Shell	9"x48"	1-3/12
BW-10SC-1054-C1A	1.5	Coconut Shell	10"x 54"	1.5-4.5/14
BW-i10M-1235-C1A	1.5	Coconut Shell	12"x35"	1.5-4.5/16
BW-10SC-1252-C1A	2	Coconut Shell	12"x52"	2-6/16
BW-10SC-1354-C1A	2.5	Coconut Shell	13"x54"	2.5-7.5/18
BW-10SC-1447-C1A	2.5	Coconut Shell	14"x47"	3-9/19
BW-10SC-1465-C1A	3	Coconut Shell	14"x65"	3-9/19
BW-10SC-1665-C1A	4	Coconut Shell	16"x65"	4-12/19
BW-10SC-1865-C1A	5	Coconut Shell	18"x65"	5-15/20
BW-10SC-2162-C1A	6	Coconut Shell	21"x62"	6-18/20
BW-10SC-0948-C2A	1	Catalytic	9"x48"	1-3/12
BW-10SC-1054-C2A	1.5	Catalytic	10"x 54"	1.5-4.5/14
BW-i10M-1235-C2A	1.5	Catalytic	12"x35"	1.5-4.5/16
BW-10SC-1252-C2A	2	Catalytic	12"x52"	2-6/16
BW-10SC-1354-C2A	2.5	Catalytic	13"x54"	2.5-7.5/18
BW-10SC-1465-C2A	3	Catalytic	14"x65"	3-9/19
BW-10SC-1665-C2A	4	Catalytic	16"x65"	4-12/19
BW-10SC-1865-C2A	5	Catalytic	18"x65"	5-15/20
BW-10SC-2162-C2A	6	Catalytic	21"x62"	6-18/20

All IWP residential systems include a high flow bypass, add the plumbing connector of your choice. See the [plumbing connectors page](#)



i5 Double Barrel

Our environmentally friendly water treatment system uses multiple stages of filtration to reduce scale, chlorine, heavy metals, pesticides and many other contaminants! High flow design and high purity medias ensure the most luxurious water treatment for your household water needs.



- ◆ Save water, the softener regenerant is also used to clean the catalytic carbon media!
- ◆ Highly efficient electronics use pennies of electricity per year!
- ◆ Point-of-entry water treatment eliminates the need for a wasteful under the counter drinking water system!
- ◆ Minimal salt discharge with the high efficiency i5 control valve. The Double Barrel provides the ultimate in sustainability for your home and the environment.

Highly effective water treatment provides great water to every faucet in your house!



made
in USA

Made in USA
of U.S. and
imported parts



i5 Cabinet Softener

Finally, a high quality USA made cabinet softener designed to accept the i5 and other control valves. Maximum capacity with the 12"x35" mineral tank is 1.5 ft³ of resin!



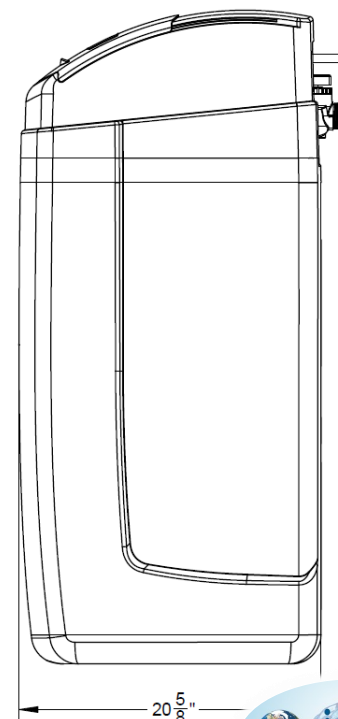
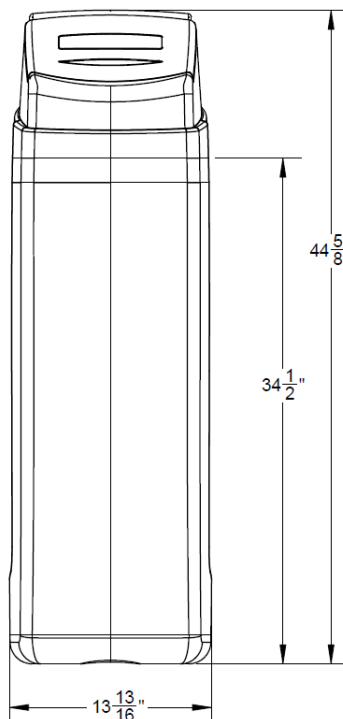
Standard 45" Tall Cabinet

Item #	Tank Size	Ft ³ Resin	Dimensions ≈WxDxH	Design/≈Peak GPM
WCWS-i10M-1035-AA6	10"x35"	1	14" x 21" x 45"	2-9/16
WCWS-i10M-1235-AA6	12"x35"	1.5	14" x 21" x 45"	2-15/16

Short 28" Tall Cabinet

Item #	Tank Size	Ft ³ Resin	Dimensions ≈WxDxH	Design/≈Peak GPM
WCWS-i10M-1018-AA6	10"x18"	.4	14" x 21"x28"	2-6/13

Available with many other valves and configurations



ECOMIX[®]

Well Water System

ECOMIX

is an Advanced System designed for the reduction of hardness, iron, manganese and tannins from well water. The system is regenerated in the same manner as a standard water softener with salt. Not designed for H₂S.

ECOMIX has the ability to reduce ferrous and organic iron by adsorption and oxidation on the surface of the media. ECOMIX works in waters with pH ranging from 5.0-9.0.

ECOMIX reduces tannins with a patented media blend that does not impart an odor. Hydrogen Sulfide does not affect the media and simply passes through.

In areas where high TOC is present additional pre-treatment may be needed.

Specifications/Operating Parameters

- Hardness 44 GPG
- Iron 15 ppm
- Tannins 5 ppm (TOC 17 ppm)
- Manganese 3 ppm
- TDS 4000 ppm
- Resistant to chlorine, up to 1 ppm
- pH 5.0 - 9.0
- Service Flow 8 - 10 GPM/ft²
- Use non chemically treated salt only, iron cleaning salt will reduce system life.
- Regeneration override should be set to 4 days.



Inert media layer to enhance backwash

FerroSorb media reduces iron and manganese

HumiSorb reduces tannins and organic impurities

Cation exchange resin reduces hardness

Quartz media ensures uniform flow across the media layers and protects the bottom distribution system



Item #	Valve	≈Service GPM	Hardness Grains Capacity	Pounds Salt/Regeneration
EM-i10M-1054	i5 1"	8	17,000	8.4
EM-i10M-1354	i5 1"	12	28,500	14
EM-i10M-1653	i5 1.25"	15	34,500	16.5



CK10 AIO3

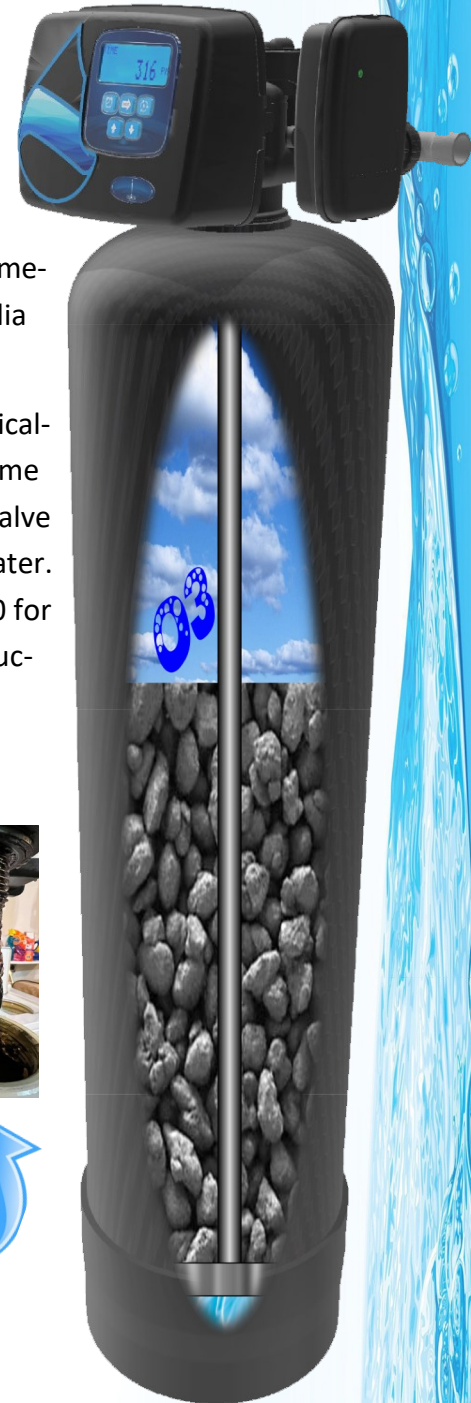
Simple and effective iron, manganese and H₂S reduction with Ozonated air! Available in many versions to meet your specific water conditions and marketing needs. Contact IWP for more details about how the AIO3 can become your best tool for treating these difficult contaminants!

Katalox Light or Filter-Ox: Most effective for iron, manganese, H₂S reduction but a considerable pH raise can occur for several months after installation. Higher backwash rates are required.

Catalytic Carbon w/Clinoptilolite Layer: Best for H₂S with a slightly lower cost with the added benefit of reducing certain chemicals, color, taste and odors.

Calcium Carbonate: Good choice for applications where low pH correction is desired. A post 5 micron sediment filter is recommended as the calcium carbonate may allow some small amount of the oxidized contaminants to pass through the media bed. Includes an easy to maintain natural tank with a dome hole for easy media replenishment.

Notes: Do not use if iron or sulfur bacteria are present. The ozone option can typically handle very low levels of iron bacteria. Daily regeneration is recommended. Some air in the water inside the house is normal. The valve includes an internal check valve on the inlet. A thermal expansion tank should be installed ahead of the water heater. pH above 7.5 is desirable for adequate iron reduction performance and above 8.0 for manganese reduction. Ideal for moderate levels of iron, manganese and H₂S reduction.



Item #	Media Type	Media Qty.	≈Service GPM	≈Peak	Backwash GPM
BW-i10M3-1054-FLA	Katalox Light	1	6	14	14
BW-i10M-1354-FLA	Katalox Light	2	10	16	10
BW-i10M-1653-FLA	Katalox Light	2.5	12	18	15
BW-i10M3-1054-C2A	Cat GAC/Clinop	1	6	14	4.2
BW-i10M-1354-C2A	Cat GAC/Clinop	2	10	16	8
BW-i10M-1653-C2A	Cat GAC/Clinop	2.5	12	18	12
BW-i10M3-1054-CCA	Calcium Carbonate	1	5	14	5.3
BW-i10M-1354-CCA	Calcium Carbonate	2	10	18	9



Available in lower cost version without the Ozone module. Excessive iron build-up and bacterial fouling is common without the ozone generator.

Unique diffuser reduces iron fouling

Internal Check valve included!



Item #	Ozone Parts
79T-47035	Kynar Check Valve
79T-47044	CD Cleaning Kit
79T-218	CD Cell Replacement
79i-DRY	Optional Air Dryer



Test kits

Professionals understand the importance of a high quality test kit. IWP stock some of the best test kits available.



LaMotte SpinTouch tests for multiple contaminants in just two minutes!

Part #	Description
19L-SPDW	LaMotte SpinTouch (Add Test Discs Below)
19L-4336-H	LaMotte SpinTouch Test Discs, Pack of 50 (City) Chlorine, pH, Hardness, Iron, Copper, Alkalinity
19L-4337-H	LaMotte SpinTouch Test Discs, Pack of 50 (Well) pH, Hardness, Iron, Copper, Nitrate, Nitrite, Alkalinity
17-TKGP5B	Hach 5B Hardness Test Kit
17-TDST-HM	Digital TDS Meter
17I-PH	Economy Digital pH Tester

IWP stocks a huge inventory of replacement filters, parts and components for almost any system or application. Repair parts and technical support for water softeners and conditioners is just a phone call away!



Falcon



Use Falcon stainless steel flex lines for the quickest and most reliable installation. Dozens of unique installation components available, see our website or full line catalog for more details.



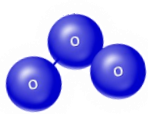
Part #	Stainless installation Flex Lines 24" Length
51-324	3/4" FIP x FIP
51-424	1" FIP x FIP
51-524	1-1/4" FIP x FIP
51-624	1-1/2" FIP x FIP
51-824	2" FIP x FIP
51-9315	3" FIP x MIP
51-328	3/4" x FIP x John Guest
51-447	1" x FIP x John Guest
51-335	i5 1" x 3/4" John Guest
51-455	i5 1" x 1" John Guest
51-331*	i5 1" x 3/4" FIP
51-451	i5 1" x 1" FIP

Many other styles and lengths available



2101 E. Francis Street, Ontario, CA USA 91761

Data herein is provided as a courtesy and is subject to change without notice.

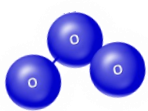
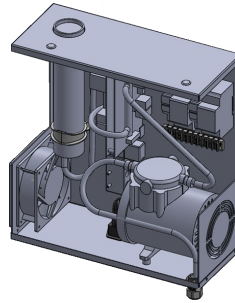


roncOzone 10K

Finally! A high quality ozone bubbler that is not built with the lowest price in mind. By using PCS Corona

Discharge instead of UV, the BroncOzone 10K can produce approximately 440 mg/hr $\approx 10X$ more ozone than the competition! The true compressor allows the 100 ft² filter system to be installed >30 feet deep instead of just a few feet that a bellows style air pump. The stainless steel filter components instead of low grade plastic

Model #	Description
IWP-BZ10K	BroncOzone System w/100 ft ² filter up to 10,000 Gallon Tank 110V.
IWP-BZ10K-C	BroncOzone System w/100 ft ² filter up to 10,000 Gallon Tank 110V.



roncOzone 440

440 mg/hr ozone generation including a high capacity color changing desiccant dryer filter that is easily inspected and serviced, and a Mazzei venturi ozone injection system with a high quality bypass makes this an easy way to add ozone injection to almost any well system!



79i-O3KIT



Ultra High Flow/Capacity Whole House Filtration

The **ENPRESS E3[®] Filtration System** includes an exclusive integrated bypass that utilizes industry standard threaded fitting kit connections to simplify installation and streamline field-installation inventory requirements.

This system comes standard with a 1" MNPT elbow or straight connectors to the bypass and requires no gluing. An Umbrella Cap is now included with every system, along with a 3/8" fitting and shut-off integrated into the inlet side to allow rapid tubing connection for draining of the system of sediment and water during filter change out. The ENPRESS Cartridge Tank is an NSF 61 and 44 listed device. Easy servicing, low cost per gallon, exceptional quality!

BETTER FILTRATION THERE'S NO COMPETITION

Nominal 3 micron (CT-03-CB) rated filter:

Treats >250,000 gallons (946,353 liters) of water at 15 gpm (56.78 LPM) with greater than 90% reduction (*estimated capacity using 2 ppm of free chlorine*).

Nominal 20 micron (CT-20-CB) rated filter:

Treats >150,000 gallons (567,812 liters) of water at 7 gpm (26.50 LPM) with greater than 90% reduction (*estimated capacity using 2 ppm of free chlorine*).

Nominal 3 micron Chloramine (CT-03-CB-AMINE) rated filter: Treats >50,000 gallons (189,271 liters) of water at 7 gpm (26.50 LPM) with greater than 85% reduction (*estimated capacity*).



PIONEER[®]™

NSF P473 Certified PFOA/PFOS, Chloramine, Lead Cyst Reduction

1 year or 100,000 gallons capacity! The NSF P473 Drinking Water Treatment Units standard is an extremely rigorous test to evaluate the effectiveness of water treatment equipment for the reduction of chemicals in drinking water, specifically perfluorooctanoic acid (PFAO) and perfluorooactane sulfonate (PFOS). The P473 standard contains four primary sections and is similar to NSF/ANSI 53 Standard for Lead; Section 3 evaluates the Performance of the filter to reduce the PFOA and PFOS. **The US EPA's combined health advisory level for PFOA & PFOS is 70 parts per trillion (70 ppt) in drinking water.** The influent level for P473 testing is 1.5 parts

per billion (ppb), added as 1.0 ppb PFOS and 0.5 ppb PFOA, or 20 times the health advisory level

set by the EPA. (1.5 parts per billion is equal to 1500 parts per trillion.) For the life of the filter, it must reduce the influent PFOA/

PFOS concentration below 70 ppt to comply with the requirements of the standard. **ENPRESS results are below 10 ppt.**



SCALIMINATOR

Tankless water heaters require higher quality water than traditional tank heaters. Our multi-gradient depth filtration removes particles as small as 5 microns and the “Scaliminator” chamber introduces an NSF 42 and NSF 60 certified anti-scalant to inhibit hardness and prevent the precipitation and formation of scale deposits. A protective coating provides corrosion protection against acidity, alkalinity, and many other mineral salts which may damage plumbing components. Featuring Atlas Filtri with dual pressure gauges or the Pentek 3G series housings with pressure relief, integrated bracket and a lead free glycerin filled pressure gauge.



Item #	Description
FSS-2212U	“Scaliminator” 3G 20” w/ Gauge
FSS-2112U	“Scaliminator” 3G 10” w/ Gauge
FSS-C20	20” Scaliminator Replacement Cartridge
FSS-C10	20” Scaliminator Replacement Cartridge

≈1 lb. of NSF Listed Slowly Dissolving Polyphosphate and a 5” or 15” high capacity sediment filter!



“HYDRA” by Atlas Filtri. High capacity and high flow rates make the “Hydra” your first choice for simple particulate filtration, rated at 50 or 90 microns. The Hydra filter assemblies include a blowdown ball valve, wrench, bracket kit and a code compliant air gap.

Item #	Description
78-H112-PE9	3/4” Hydra 90 μ Polyester Screen 22 GPM Peak
78-H116-PE9	1” Hydra 90 μ Polyester Screen 26 GPM Peak
78-H124-PE9	1-1/2” Hydra 90 μ Polyester Screen 50 GPM Peak
78-H112-PP5	3/4” Hydra 50 μ Pleated Polypropylene Screen 22 GPM Peak
78-H116-PP5	1” Hydra 50 μ Pleated Polypropylene Screen 26 GPM Peak
78-H124-PP5	1-1/2” Hydra 50 μ Pleated Polypropylene Screen 50 GPM Peak
78-H-PE9	Replacement 90 μ Polyester Screen
78-H-PP5	Replacement 50 μ Pleated Polypropylene Screen
78-H-SSP	Replacement Spring



i5 Install Parts and Tools

Add the connectors of your choice! We offer the largest assortment of connectors to make any installation easy and professional. No one size fits all solutions, IWP is here to help you grow your business!

Item #	Description
39V-V3007-18	(1) 3/4" Plastic Male NPT
39V-V3007-04	(2) 1" Plastic Male NPT
39V-V3007-05	(3) 1.25" Plastic Male NPT
IWP-V3007-07T	(4) 1.5" Plastic Male NPT
39V-V3007	(5) 1" PVC Male NPT Elbow
39V-V3007-01	(6) 3/4" x 1" PVC Solvent Elbow
39V-V3007-07	(7) 1.25" & 1.5" PVC Solvent
39V-V3007-03LF	(8) 3/4" Brass Sweat
39V-V3007-02LF	(9) 1" Brass Sweat
39V-V3007-09LF	(10) 1.25" x 1.5" Brass Sweat
39V-V3007-15	(11) 3/4" John Guest Elbow
39V-V3007-19	(12) 3/4" John Guest
39V-V3007-20	(13) 1" John Guest Elbow
39V-V3007-17	(14) 1" John Guest
IC-V3712	(15) 3/4" Inter-Connector
IC-V3716	1" Inter-Connector
IWP-V3007-GHT	(17) 3/4" GHTxClack Purge Kit
39V-V3191-01	(18) Vertical 90°Adapter
39V-V3006	(19) Bypass Assembly
39V-V4099	(20) External In-line Mixing Valve
39V-V3014	(21) Micro-Switch Kit w/ Wire
39V-V3193-02	(22) Clack Service Tool
39V-V3022	(23) WS1 Stack Puller
39V-V3022-15	(24) WS1.25/WS1.5 Stack Puller
40-V3666W	(25) i5 White Weather Cover
39V-V3192K	(26) 5/8" Nut (1/2" PEX) and Insert
51-331	SS Flex Clack QC x 3/4" FNPT x 18"
51-449	SS Flex Clack QC x 1" FNPT x 18"
51-451	SS Flex Clack QC x 1" FNPT x 24"
51-453	SS Flex 3/4" JG x 3/4" Clack
51-455	(27) SS Flex 1" JG x 1" Clack QC x 24"
51-459	SS Flex Clack QC x Clack QC x 24"



i5 Carbon Backwash

The i5 GAC series by IWP. Simple maintenance, highly adaptable and superb flow rates. Ideal for larger houses or light commercial applications. i5 series carbon backwashing units include a high flow totalizing meter and bypass.

Item #	GAC ft ³	Media Type	Mineral Tank	≈Service/ Peak GPM
BW-10SC-0948-C1A	1	Coconut Shell	9"x48"	1-3/12
BW-10SC-1054-C1A	1.5	Coconut Shell	10"x 54"	1.5-4.5/14
BW-i10M-1235-C1A	1.5	Coconut Shell	12"x35"	1.5-4.5/16
BW-10SC-1252-C1A	2	Coconut Shell	12"x52"	2-6/16
BW-10SC-1354-C1A	2.5	Coconut Shell	13"x54"	2.5-7.5/18
BW-10SC-1447-C1A	2.5	Coconut Shell	14"x47"	3-9/19
BW-10SC-1465-C1A	3	Coconut Shell	14"x65"	3-9/19
BW-10SC-1665-C1A	4	Coconut Shell	16"x65"	4-12/19
BW-10SC-1865-C1A	5	Coconut Shell	18"x65"	5-15/20
BW-10SC-2162-C1A	6	Coconut Shell	21"x62"	6-18/20
BW-10SC-0948-C2A	1	Catalytic	9"x48"	1-3/12
BW-10SC-1054-C2A	1.5	Catalytic	10"x 54"	1.5-4.5/14
BW-i10M-1235-C2A	1.5	Catalytic	12"x35"	1.5-4.5/16
BW-10SC-1252-C2A	2	Catalytic	12"x52"	2-6/16
BW-10SC-1354-C2A	2.5	Catalytic	13"x54"	2.5-7.5/18
BW-10SC-1465-C2A	3	Catalytic	14"x65"	3-9/19
BW-10SC-1665-C2A	4	Catalytic	16"x65"	4-12/19
BW-10SC-1865-C2A	5	Catalytic	18"x65"	5-15/20
BW-10SC-2162-C2A	6	Catalytic	21"x62"	6-18/20

All IWP residential systems include a high flow bypass, add the plumbing connector of your choice. See the plumbing connectors page



i5 Install Parts and Tools

Add the connectors of your choice! We offer the largest assortment of connectors to make any installation easy and professional. No one size fits all solutions, IWP is here to help you grow your business!

Item #	Description
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39V-V3007-05	(3) 1.25" Plastic Male NPT
IWP-V3007-07T	(4) 1.5" Plastic Male NPT
39V-V3007	(5) 1" PVC Male NPT Elbow
39V-V3007-01	(6) 3/4" x 1" PVC Solvent Elbow
39V-V3007-07	(7) 1.25" & 1.5" PVC Solvent
39V-V3007-03LF	(8) 3/4" Brass Sweat
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39V-V3007-15	(11) 3/4" John Guest Elbow
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39V-V3007-20	(13) 1" John Guest Elbow
39V-V3007-17	(14) 1" John Guest
IC-V3712	(15) 3/4" Inter-Connector
IC-V3716	1" Inter-Connector
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39V-V3191-01	(18) Vertical 90° Adapter
39V-V3006	(19) Bypass Assembly
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39V-V3014	(21) Micro-Switch Kit w/ Wire
39V-V3193-02	(22) Clack Service Tool
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51-451	SS Flex Clack QC x 1" FNPT x 24"
51-453	SS Flex 3/4" JG x 3/4" Clack
51-455	(27) SS Flex 1" JG x 1" Clack QC x 24"
51-459	SS Flex Clack QC x Clack QC x 24"



Drain Components

IWP is your source for drain line components. Black, UV Resistant PVC 5/8" I.D. tubing is rated for up to 10 GPM! Larger drain tubing makes for a quieter regeneration! This unique tubing bends nicely without kinking. It also won't collapse like lower quality tubing.

(1)



Item #	Description
65G-5878	(1) 5/8" I.D. PVC Drain Tubing by the Foot (Qty. Discount for 100')
55B-12F10B	(2) 3/4" FNPT x 5/8" Barb Straight (5810/CK10/WS125)
55B-10BX3K	(3) 5/8" Barb Tee
94-HC8	(4) S.S. Clamp

(2)



(3)



(4)



Drain Kits

Drain kits make your systems "Complete". We put together all the parts you need to make the drain installation a breeze! Great for when you are shipping units to your customer.



56-DK12M



Item # Drain Kits with Mr. Drain

56-DK08F	25' x 5/8" for 5800, 5600, 2510, 9100 (1/2" FNPT)
56-DK12M	25' x 5/8" for 5810, CK10, WS125 (3/4" MNPT)
56-DK16M	25' x 5/8" for 5812 up to 10 GPM (1" MNPT)

Custom kits available

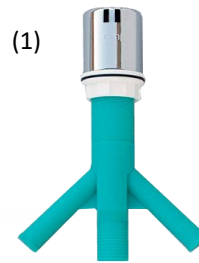
This is not an acceptable installation!



Air Gaps/Drain Adapters

Plumbing code requires the installation of an air gap on all softeners and RO systems that will drain into a sewage system. This is to prevent the possibility of back siphonage from a non potable water source (sewage). IWP stocks a wide assortment of air gaps for most installations. It is recommended that installers carry several different types of air gaps in order to make installations simple, reliable, cost effective, and quick.

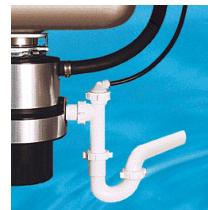
Item #	RO Air Gaps and Components
56-AGDW1	(1) Dishwasher Air Gap for RO w/1/4" QC connection
56-AG12	(2) Drain Line Adapter 1-1/2" x 3/8" QC End Outlet Tee
56-AGD	(3) Universal Drain Line Adapter for Garbage Disposal
56-AG9	(4) Drain Line Adapter 1-1/2" x 3/8" QC With Slip-Joint Tee



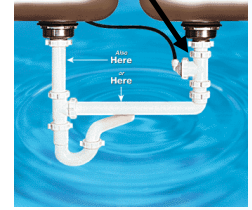
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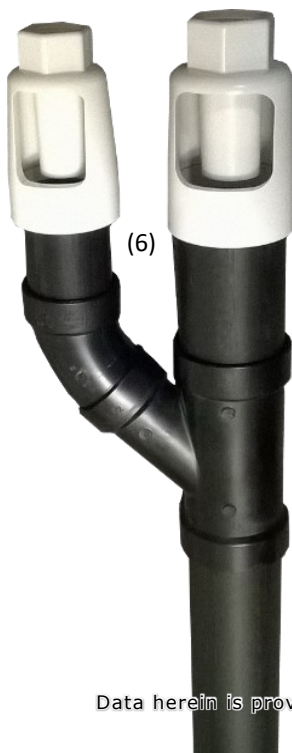
(4)



(5)



Item #	Softener/Backwash Air Gaps
56-AGMD	(5) Mr. Drain Universal Fit 1/2" Slip
56-AGS15	(6) DLA 3/4" FNPT, Installs on 1-1/2" Standpipe
56-AGS20	(7) DLA 1" FNPT, Installs on 2" Standpipe



(6)



(7)



Tank Jackets

Molded high density polyethylene and stainless jackets are more than just aesthetics. IWP tank jackets offer true protection. HDPE jackets are economical, attractive and ideal for indoor or outdoor applications. Stainless 430 mirror finish are recommended for indoor applications. Brushed 304 stainless offer better corrosion resistance and a “refined” look. Listed jackets are typically in stock. Custom tank jackets available for almost any tank size and application.



Platinum HDPE 8" to 13" Tanks

Item #	Fits
28P-1054P*	10"x54"
28P-12521354P	12"x52" or 13"x54"
28P-1210PT	12"x35" & 10"x22" Hybrid

"Bright" 430 Jacket w/Plastic Cap

Item #	Size
28B-0948	9"x48"
28B-1054	10"x54"
28B-1252	12"x52"
28B-1354	13"x54"
28B-1210CT	12"x35" & 10"x22" Hybrid
28B-1410C	14"x47" & 10"x22" Hybrid

"Brushed" 304 w/Plastic Cap

Item #	Size
28D-0948	9"x48"
28D-1054	10"x54"
28D-1252	12"x52"
28D-1354	13"x54"

"Bright" 430 Fully Welded

Item #	Size
28B-0948W	9"x48"
28B-1054W	10"x54"
28B-1252W	12"x52"
28B-1354W	13"x54"





Marketing



Custom brochures, flyers, stickers and much more! Contact our design specialist for assistance with the literature you need to help your business grow. Make our product your own! We are here to assist you with your marketing plan!



COMPANY LOGO HERE

Introducing the "Double Barrel." Our best water treatment system uses multiple stages of filtration to reduce scale, chlorine, heavy metals, pesticides and many other contaminants! High flow design and high purity medias ensure the most luxurious water treatment system for your household water needs. Long media life, low maintenance, and high value make the double barrel our most preferred system!

MADE IN THE USA

Common shell based antiscalant reduces chlorine and chlorine problems.

Anti-bacteria chamber reduces hard water problems.

High flow rate system ensures no increased pressure drop!

Aluminum chamber guards against chlorine issues.

Quartz media for all filtered chloramines and chlorine issues.

Double Barrel

Highly effective water treatment reduces many common water problems!

Address and company information here, website

GRO PRO SERIES

High Efficiency Reverse Osmosis with advanced "GRO" Membrane

- High efficiency true 1:1 reverse osmosis drinking water system with advanced thin film composite membrane filtration for efficient, reliable operation. Integrated USA made Auto Shut Off Valve for enhanced water savings.
- Designed for drinking water, refrigerators, cooking, cleaning and is manufactured for residential and light commercial treatment of potable water supplies.
- Up to 75 gallons of R.O. water per day. Reduces more than 99% of most common water contaminants.
- Multiple stages of filtration. All pre and post filters are made in the USA ensuring the highest quality.
- Impressive high flow rate design including high flow technology and favors for most residential application in compact, attractive design.
- High capacity storage tank gives you over 20 gallons of water storage.
- Highest quality components throughout. No compromise!

Address (City/State) Phone Number Here

COMPANY LOGO

TRUEFLOW Water Softening

From the moment you install the TrueFlow series professional water conditioning system, everyone in your home will notice the satisfying benefits of consistently fresh conditioned water. **Insert Company Name here** water softeners include our high grade, long lasting commercial grade resin, quartz sand and the highest quality components throughout. We use the same components in our residential series softeners as our commercial product offering ensuring years of trouble free service.

- Highest Flow Rate** from our light commercial grade controller. Our new Automatic valves offers <50% higher flow rates than our previous offerings.
- Richer, foamier lathers** from soap and detergents.
- Fluffy and absorbent towels** that soak up water like magic and feel silky smooth against your skin.
- Streak free glassware** without the filmy damage that robs fine crystal of its beauty.
- No more stains and scaly buildup** on sinks, tile and plumbing fixtures.
- Money saved** by buying less soap, and eliminating the hard water buildup that makes water using appliances less efficient and shortens their life.

The TrueFlow series by **Insert Company name here** has an impressive flow rate design that is ideal for most homes or light commercial applications.

Insert Address here, phone number, website

Reverse Osmosis Water Filtration System

Assembled in the USA with Domestic & Foreign Components

Protect your investment and ensure you receive the highest quality product for your purchase. Impact Water Products is ISO 9001:2015 certified.

DO NOT USE WITH WATER THAT IS MICROBIOLOGICALLY UNSAFE OR UNKNOWN QUALITY. USE APPROPRIATE DISINFECTION BEFORE OR AFTER THE SYSTEM.

Water Quality Improvement Filter System

Assembled in the USA with Domestic and Foreign Components

Protect from impact damage and install with appropriate maintenance practices. Regular test with Impact's Calc. 200 or 270-501 MPH Operating Temperature 40-80°F (4-27°C)

Reference Manual for detailed Installation, Operation, Maintenance and Container Level Parameters.

DO NOT USE WITH WATER THAT IS MICROBIOLOGICALLY UNSAFE OR UNKNOWN QUALITY WITHOUT APPROPRIATE DISINFECTION BEFORE OR AFTER THE SYSTEM.





QC Reverse Osmosis

Ideal for most water supplies and large families. IWP "QC" series reverse osmosis system are simple and cost effective. Units include 3/8" delivery lines for maximum flow and performance. Quick change filters make service simple! Most components are made in the USA!

Model #	Format	1st Stage	2nd Stage	3rd Stage	4th Stage	5th Stage	Pump
RR350P	2x1	QC 5µ Sediment /Carbon	50 GPD Membrane	QC Coconut GAC	-	-	Permeate
RR453	3x1	QC 5µ Sediment	QC Carbon Block	50 GPD 1:1 Membrane	QC Coconut GAC	-	-
RR4K50	3x1	QC 5µ Sediment /Carbon	50 GPD 1:1 Membrane	QC Impact Alkaline	QC Coconut GAC	-	-
RH550	3x2	QC 5µ Sediment	QC Carbon Block	QC Carbon Block	50 GPD Membrane	10" Inline	-
RR550K	3x2	QC 5µ Sediment	QC Carbon Block	50 GPD Membrane	QC Impact Alkaline	10" Inline	-

Most systems are sold less tank and faucet. Choose your desired tank and faucet. Many other sizes, configurations and options available. Call for details.



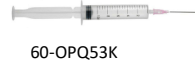
MOST POPULAR



Part #	Replacement Filters
60-OPQ5605	QC 5µ Sediment
60-OPQ5651SC	QC 5µ Sediment/Carbon
60-OPQ5621	QC Carbon Block
60-OPQ5633	QC Coconut GAC
60I-AKQ12	QC Impact Alkaline
60-OPQMM50FV	50 GPD QC Membrane
60-MMGR-05	50 GPD "GRO" Membrane
60-MM050A	50 GPD Membrane
60-ILK2533-KK	10" USA Inline 3/8" JG



Sanitizing your "Q" series RO systems is now easier than ever. Order our Sanitizing kit for proper system maintenance



Most systems include a high quality John Guest angle stop adapter, 3/8" faucet connector, tank ball valve, drain adapter and a color coded tubing kit.

Add a tank and faucet of your choice.

Add a leak detector whenever a system will be installed in a location where water damage can occur.



JG John Guest



It is highly recommended to replace the O-rings when you change the filters.



60-OPQ-ORS
60-OPQ-ORL



IQ4 RO

The newest RO on the market! Sanitary quick change filters, highest quality components made in the USA! Available with or without a water quality/filter monitor

Model #	1st Stage Carbon/ Sediment	2nd Stage 50 GPD Membrane	1st Stage Carbon/ Sediment	4th Stage Inline Carbon	Monitor
RK-IQ4	39S-S3551A-01	39S-S35715A-01	39S-S3551A-01	60-ILK2333-KK	No
RK-IQ4R	39S-S3551A-01	39S-S35715A-01	39S-S3551A-01	60-ILK2333-KK	Yes

Most systems are sold less tank and faucet. Choose your desired tank and faucet. Many other sizes, configurations and options available. Call for details.



John Guest



Most systems include a high quality John Guest angle stop adapter, 3/8" faucet connector, tank ball valve, drain adapter and a color coded tubing kit. Add a tank and faucet of your choice.

Add a leak detector whenever a system will be installed in a location where water damage can occur.



68-L14S



Coffee Time "LC" Reverse Osmosis

Simple and compact, these high output light commercial RO's are ideal for today's complex water quality needs for the coffee, tea and espresso industry. Tried and true Reverse Osmosis (RO) reduces unwanted contaminants with multiple stages of pre-filtration including high capacity sediment and carbon filters for the reduction of silt, dirt, chlorine, chloramine and other chemical contaminants that can give coffee a metallic taste. The RO membrane reduces chloride, sodium and other dissolved salts in the water to protect your equipment. A simple blending valve allows you to dial in the TDS for a consistent product even as local water conditions change. Non proprietary filters means your maintenance costs are lower! Assembled and performance tested in our USA assembly facility. For use with any of our pressurized RO storage tanks or atmospheric tanks.



Ice Maker/Kitchen Faucet Filter Systems

High capacity, high flow quick change carbon filtration with enhanced lead, cyst, Cryptosporidium and Giardia reduction is ideal for ice makers and under counter filtration to feed the cold water side of the kitchen faucet or a standard RO style faucet. All filter kits include the common components needed to connect the plumbing.

Part # FS-E106QU



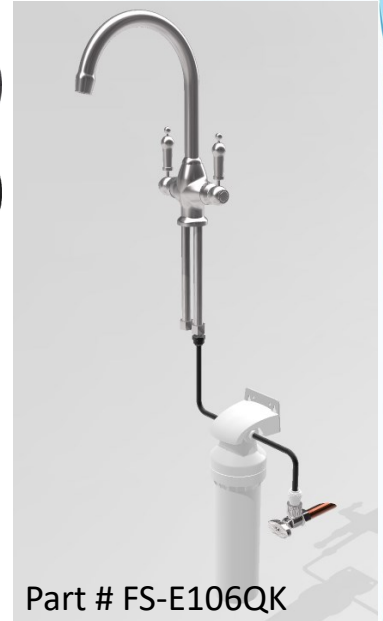
Shown with optional Leak Detector

68-L14SK

High capacity filter kit designed to connect to any standard RO style faucet. Choose your faucet style and finish to complete!



High capacity filter kit designed to connect to most 3/8" connection kitchen faucets cold side. No RO style faucet needed



Part # FS-E106QK

Filter Specifications

1 Micron

Chlorine reduction 95%, 6,500 gal.

Lead Reduction 90% 2,500 gal.

Cyst, Crypto, Giardia 99.95%

NSF Listed

High capacity filter kit designed to connect to most refrigerators. The angle stop behind the refrigerators are usually 1/4". Our kit includes the connections required to easily install the filter system! High flow 3/8" tubing included.



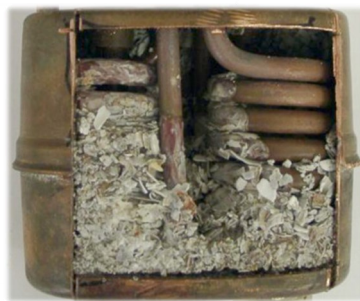
Part # FS-E106QK



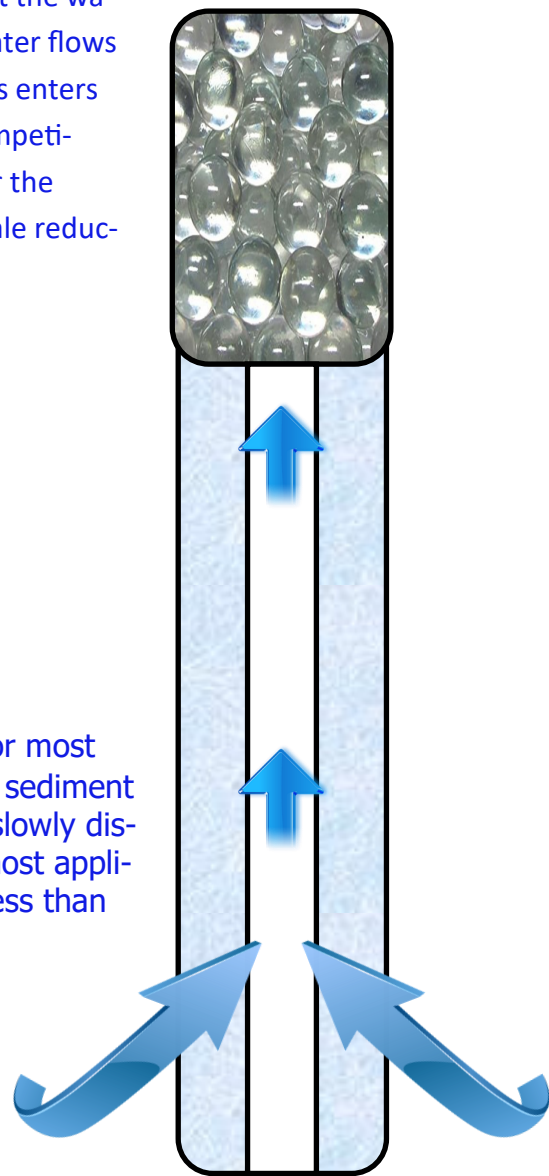
SCALIMINATOR®

Tankless water heaters require higher quality water than traditional tank heaters. Our multi-gradient depth filtration removes particles as small as 5 microns and the **SCALIMINATOR®** chamber introduces an NSF 42 and NSF 60 certified anti-scalant to reduce hardness and inhibit the precipitation and formation of scale deposits. A protective coating provides corrosion protection against acidity, alkalinity, and many other mineral salts which may damage plumbing components. Featuring Atlas Filtri with an optional pressure gauge and reversible bracket or the Pentek 3G series housings with a liquid filled pressure gauge and an integrated bracket (Flow is Left to Right). Chose the design that best fits your needs!

The **SCALIMINATOR®** scale prevention filter cartridge is unique in that the water will not simply find a path around the media like other designs. Water flows through the 5 micron high flow USA made sediment cartridge before it enters the scale reduction chamber which has 2-3 times the media of the competition. Other companies simply stick a few balls in the core and hope for the best. Our forced flow chamber provides superior dissolution of the scale reduction media. Demand the best, ask for the original **SCALIMINATOR®**.



Original **SCALIMINATOR®** cartridges are a superior replacement for most scale reduction systems. High capacity multi gradient USA made sediment filter cartridge and nearly a full pound of a specially formulated slowly dissolving polyphosphate provide 6 months to a year of service in most applications. Replace when the media level drops below 40% or no less than annually.



Original Pentek 3G **SCALIMINATOR**[®] systems have a commercial grade BLUE housing with an integrated molded bracket and a liquid filled pressure gauge. Our systems utilize ≈1 lb. of NSF Listed Slowly Dissolving Polyphosphate and a 5" or 15" high capacity sediment filter! Flow is left to right.



SCALIMINATOR[®] PENTEK 3G

Item #	Description
FSS-2212CXX	10" Scaliminator [®] Clear 1" Pentek 3G 8 GPM
FSS-2212CXX	20" Scaliminator [®] Clear 1" Pentek 3G 10 GPM

SCALIMINATOR[®] CARTRIDGES

Item #	Description
FSS-2212CXX	10" Scaliminator [®] Cartridge
FSS-2212CXX	20" Scaliminator [®] Cartridge

Original **SCALIMINATOR**[®] cartridges are compatible with most scale reduction systems. Replace approximately every 6-12 months



Bronco - XL Filters

Omnipure quick change Extra Large Format filters are the popular choice for high capacity and economical commercial grade filter systems. Contact IWP for custom brackets, labels and a marketing strategy to take your company to the next level!

Single Stage ~8"W x 23" H

Item #	Application	Filter 1	≈Capacity
60P-1D	Drinking water, soda, ice tea, cooking	1 Micron Carbon 60P-EXC	20,000 Gal @ 2 GPM
60P-1C	Small ice machine, coffee, espresso	1 Micron Carbon/Poly 60P-EXCP	20,000 Gal @ 2 GPM

Two Stage ~13"W x 19"H

Item #	Application	Filter 1	Filter 2	≈Capacity
60P-2D	Drinking water, soda, ice tea, cooking	1 Micron Carbon 60P-EXC	1 Micron Carbon 60P-EXC	40,000 Gal @ 4 GPM
60P-2C	Small ice machine, coffee, espresso	1 Micron Carbon/Poly 60P-EXCP	1 Micron Carbon/Poly 60P-EXCP	40,000 Gal @ 4 GPM
60P-2CD	Drinking water, small ice machine, coffee, espresso, dual outlet	1 Micron Carbon/Poly 60P-EXC	1 Micron Carbon/Poly 60P-EXCP	20,000 Gal @ 4 GPM each outlet

Three Stage ~16"W x 19"H

Item #	Application	Filter 1	Filter 2	Filter 3	≈Capacity
60P-3D	Drinking water, soda, ice tea, cooking	1 Micron Carbon 60P-EXC	1 Micron Carbon 60P-EXC	1 Micron Carbon 60P-EXC	60,000 Gal @ 4 GPM
60P-3C	Small ice machine, coffee, espresso	1 Micron Carbon/Poly 60P-EXCP	1 Micron Carbon/Poly 60P-EXCP	1 Micron Carbon/Poly 60P-EXCP	60,000 Gal @ 4 GPM
60P-3D5	Drinking water, soda, ice tea in water that has sediment	5 Micron Sediment 60P-EX5	1 Micron Carbon 60P-EXC	1 Micron Carbon 60P-EXC	40,000 Gal @ 4 GPM
60B-C5	Medium ice machine, coffee, espresso, in water that has sediment	5 Micron Sediment 60P-EX5	1 Micron Carbon/Poly 60P-EXCP	1 Micron Carbon/Poly 60P-EXCP	40,000 Gal @ 4 GPM
60B-3CD	Drinking water, small ice machine, coffee, espresso, dual outlet	1 Micron Carbon 60P-EXC	1 Micron Carbon/Poly 60P-EXC	1 Micron Carbon/Poly 60P-EXCP	40,000 Gal @ 4 GPM Drinking, 20,000 Gal Ice machine @ 4 GPM



Generic stickers, Omnipure stickers, or custom stickers, just let us know and we will do it for you!



Bronco - XL Filters

Available in 1-5 stages to match any application! Finally a properly designed high capacity, high quality filter system for your commercial needs. Fully customizable! Filter systems include inlet shut off valve and filter purge valve. 3/8" John Guest Connections.

Four Stage ~20W x 19H

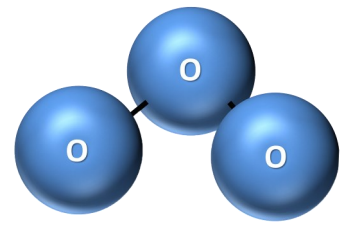
Item #	Application	Filter 1	Filter 2	Filter 3	Filter 4	≈Capacity
60P-4C	Large ice machine, coffee espresso	1 Micron Carbon/Poly 60P-EXCP	1 Micron Carbon/Poly 60P-EXCP	1 Micron Carbon/Poly 60P-EXCP	1 Micron Carbon/Poly 60P-EXCP	80,000 Gal @ 4 GPM
60P-4CD	Ice machine, all drinking water, dual outlet	1 Micron Carbon 60P-EXC	1 Micron Carbon 60P-EXC	1 Micron Carbon 60P-EXC	Poly Filter on Ice Maker outlet only 60P-EXCP	60,000 Gal @ 4 GPM
60P-4CD5	Ice machine, all drinking water, dual outlet in water that has sediment	5 Micron Sediment 60P-EX5	1 Micron Carbon 60P-EXC	1 Micron Carbon 60P-EXC	Poly Filter on Ice Maker outlet only 60P-EXP	40,000 Gal @ 4 GPM

Five Stage ~24W x 19H

Item #	Application	Filter 1	Filter 2	Filter 3	Filter 4	Filter 5	≈Capacity
60P-5C	Large ice machines, coffee espresso	1 Micron Carbon/Poly 60P-EXCP	1 Micron Carbon/Poly 60P-EXCP	1 Micron Carbon/Poly 60P-EXCP	1 Micron Carbon/Poly 60P-EXCP	1 Micron Carbon/Poly 60P-EXCP	80,000 Gal @ 4 GPM
60P-5CD	Ice machines, all drinking water, dual outlet	1 Micron Carbon 60P-EXC	1 Micron Carbon 60P-EXC	1 Micron Carbon 60P-EXC	1 Micron Carbon 60P-EXC	Poly Filter on Ice Maker outlet only 60P-EXP	80,000 Gal @ 4 GPM
60P-5CD5	Ice machines, all drinking water, dual outlet in water that has sediment	5 Micron Sediment 60P-EX5	1 Micron Carbon 60P-EXC	1 Micron Carbon 60P-EXC	1 Micron Carbon 60P-EXC	Poly Filter on Ice Maker outlet only 60P-EXP	60,000 Gal @ 4 GPM



BroncOzone



WELL OZONE 10K

Model #	Description
79-B10KF	BroncOzone 10K Complete System with Filter Kit
79-B10K	BroncOzone 10K Complete without Filter Kit
79-B10F	BroncOzone 10K Complete Filter Kit

The BroncOzone 10K system is a state-of-the-art device designed to produce ozone.

The technology utilized to perform this function is PCS Corona Discharge Ozone Generation. The result is a very unstable form of oxygen, O₃ (ozone). It is the extra atom of oxygen that gives ozone its superior oxidation capabilities. Your BroncOzone 10K system will produce ≈440mg/hr. of Ozone. Clean, dry air is required for corona discharge to be effective. The BroncOzone 10K system includes an automated desiccant system that dries the air and will recharge itself automatically. System includes the complete ozone system, filter kit and installation components. The BroncOzone 10K is designed to work with most standard atmospheric tank systems ranging from 500 gallons to 10,000 gallons.

Ideal for the following water quality problems

- ◆ Iron up to 20 ppm
- ◆ Manganese up to 1 ppm
- ◆ Bacteria (Secondary)
- ◆ Hydrogen Sulfide up to 20 ppm
- ◆ Bad tastes



Specifications

Ozone Output: 440 mg/hr. PCS Corona Discharge

Power: 110v AC, 5 Amps Max

Desiccant: Auto Regenerating with Heated Module

BroncOzone Case ≈Dimension: 16" Tall, 16" Wide, 7" Deep

Effective reduction of iron, manganese, H₂S and bacteria can be achieved with adequate ozone injection. Contact IWP for help with sizing your ozone system. Retention tanks, static mixers and other filtration methods may be needed for a successful water treatment program.



RECIRCULATING OZONE

Simple recirculating Corona Discharge ozone systems are ideal for small to large atmospheric tanks that have relatively clean water. Compact and easy to maintain! Many sizes available. Contact your IWP rep for more details.

EOG Specs

Ozone Production Rate: 220mg/hr.
 Electrical Usage: 7.2 Watts
 Voltage: 12VDC Transformer (110V)
 Dimensions: 4.5" W x 7.5" H x 5" D
 Weight: 3 lbs.



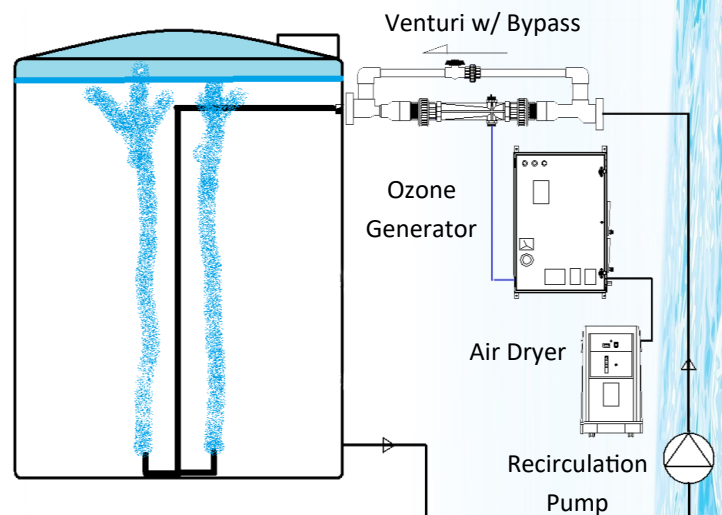
The "EOG" mini ozone system uses an enhanced oxidation generator to produce 220 mg/hr. of ozone with minimal maintenance. System includes a 3/8" Mazzei venturi injector, solenoid, timer and 3/8" connectors for a simple and quick installation. We recommend the unit run for 1 minute for every gallon of water in the tank nightly.



"PCS PRO" ozone generator is equipped with a Low and High setting. The Low setting will produce 440mg/hr. ozone, while the High setting will produce 440mg/hr. of ozone. Select the setting that best satisfies your needs. Air dryers are highly recommended for constant use applications.



IWP is your source for professionally designed ozone system. From simple tank sanitizing to commercial water bottling plants, contact IWP for any of your ozone needs!



WELL WATER IS AIO3

Simple and effective iron, manganese and H₂S reduction with Ozonated air! Contact IWP for more details about how the AIO3 can be utilized in many well water applications!

Katalox Light or Filter-Ox: Most effective for iron, manganese, H₂S reduction but a considerable pH raise can occur for several months after installation. Higher backwash rates are required.

Catalytic Carbon w/Clinoptilolite Layer: Best for H₂S with a slightly lower cost with the added benefit of reducing certain chemicals, color, taste and odors.

Calcium Carbonate: Good choice for applications where low pH correction is desired. A post 5 micron sediment filter is recommended as the calcium carbonate may allow some small amount of the oxidized contaminants to pass through the media bed. Includes an easy to maintain natural tank with a dome hole for easy media replenishment.

Notes: Do not use if iron or sulfur bacteria are present. The ozone option can typically handle very low levels of iron bacteria. Daily regeneration is recommended. Some air in the water inside the house is normal. A thermal expansion tank should be installed ahead of the water heater.

Item #	Media	Media ft ³	Mineral Tank	≈Service /Peak	≈Backwash GPM
BW-i10C3-1054V-FLA	Katalox Light	1	10"x 54"	6/14	6.5
BW-i10C3-1252V-FLA	Katalox Light	1.5	12"x52"	8/15	8
BW-i10C3-1354V-FLA	Katalox Light	2	13"x54"	10/16	10
BW-i10C3-1653V-FLA	Katalox Light	2.5	16"x53"	12/18	15
BW-i10C3-1054V-C2A	Catalytic/Clinoptilolite	1	10"x 54"	6/14	4.2
BW-i10C3-1252V-C2A	Catalytic/Clinoptilolite	1.5	12"x52"	8/15	6.5
BW-i10C3-1354V-C2A	Catalytic/Clinoptilolite	2	13"x54"	10/16	8
BW-i10C3-1653V-C2A	Catalytic/Clinoptilolite	2.5	16"x53"	12/18	12
BW-i10C3-1054DH-CCG	Calcium Carbonate	1	10"x 54"	5/14	5.3
BW-i10C3-1354DH-CCG	Calcium Carbonate	2	13"x54"	10/18	9

AIO3 Iron Reduction systems include our unique "Wet Top" diffuser!



Internal Check valve included!



Item #	Ozone Parts
79T-47035	Kynar Check Valve
79T-47044	CD Cleaning Kit
79T-218	Replacement CD Cell
79i-DRY	Optional Air Dryer

The Kynar check valve should be replaced and the CD cell cleaned annually



5.1 BB 1" UV w/Filtration

Filtration followed by sanitizing UV! Ideal for whole house or commercial applications. Featuring Pentek 1" Black housings in 10" or 20" configurations. Fully customizable with any cartridge to meet your application. High flow rate UV featuring the color touch screen 5.1 controller. Fully customizable with minimum order quantities. Attractive heavy duty filter bracket is available with floor mounting legs. Wrench included. Filters are plumbed before the UV unless otherwise specified.

10" UV Systems (Add Filters)

Item #	Description
80-F1511	1 Stage
80-F1512	2 Stage
80-F1513	3 Stage

20" UV Systems (Add Filters)

Item #	Description
80-F1521	1 Stage
80-F1522	2 Stage
80-F1523	3 Stage

20" UV Systems w/Filters

Item #	Description	Filter 1	Filter 2	Filter 3
80-F152101	1 Stage	1 Micron USA		
80-F152251	2 Stage	5 Micron USA	1 Micron USA	
80-F152351P	3 Stage	5 Micron USA	1 Micron USA	Fiberdyne Flo-Plus



Shown with optional legs

MOST POPULAR

UV Spec

15 GPM @ 16mj/cm²
 8 GPM @ 30mj/cm²16
 5.6 GPM @ 40mj/cm²
 ≈Power Usage 25W



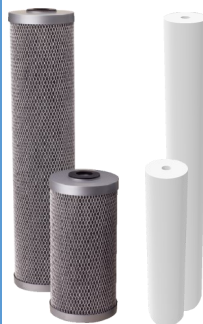
Filters sold individually or discounted by the case.

Our most popular filters are listed below.

Item #	4.5" x 10" Filters (Individual or by the case)	Case
60-SD415025	25 Micron Melt Blow Sediment USA	8
60-SD412505	5 Micron Melt Blow Sediment USA	8
60-SD412501	1 Micron Melt Blow Sediment USA	8
60U-PT-PP41003	.35 Micron Pleated Polypropylene USA	12
62-155141	Radial Flow Carbon	8
60H-CB41	5 Micron Carbon Block Filter USA	6

Item #	4.5" x 20" Filters (Individual or by the case)	Case
60-SD425025	25 Micron Melt Blow Sediment USA	6
60-SD422505	5 Micron Melt Blow Sediment USA	6
60-SD422501	1 Micron Melt Blow Sediment USA	6
60U-PT-PP42003	.35 Micron Pleated Polypropylene USA	12
60U-D42	Micro-D Submicron	6
62-155247	Radial Flow Carbon	6
62-155263	Radial Flow Iron Reduction	4
60H-CB42	5 Micron Carbon Block Filter USA	6
62-455906	FloPlus .5 Micron NSF53 Cyst/Crypto/Giardia	6

Item #	Options/Replacement Parts
FSS-P3	Add Pressure Gauge/s
68I-BB10X	10" Leg set with hardware for 2 and 3 stage
68I-BB10X	20" Leg set with hardware for 2 and 3 stage
80-RL-420	Replacement lamp
80-RQ-420	Replacement sleeve
80-RC-B5.01	ICE Ballast, Controller 110-220V
62-151122	Pentek BB O-Ring



Coming Soon!

Finally, a well designed, compact whole house Reverse Osmosis system! Designed using common components making maintenance and service simple! Many options to meet your water quality requirements. Customizable and reasonably priced. Contact IWP for details!

Features

- ◇ 10x54 GAC Pre-Filter
- ◇ Clack Bypass for the entire System
- ◇ 80 PSI 2500 GPD Membrane
- ◇ Easy fill Calcite tank
- ◇ ≈100 gallon blue storage tank
- ◇ Aluminum powder coated frame
- ◇ ROC2 HE controller with dual TDS
- ◇ Digital product flow meter
- ◇ 18" deep, 68" wide, 64" tall

- ◇ 20" 5 micron pre filter
- ◇ DAB DTRON 2 delivery pump
- ◇ Liquid filled pressure gauges
- ◇ Stainless flex line on inlet and outlet
- ◇ Long GFCI cord attached, 110v
- ◇ Luminor UV LB4
- ◇ Dual level float control
- ◇ PEX plumbing
- ◇ Adjustable feet

Options

- ◇ DAB DTRON3 or DIVER delivery pump
- ◇ Permeate purge
- ◇ Second membrane
- ◇ Backwashing carbon tank featuring the i5
- ◇ Automatic ozone for atmospheric tank
- ◇ Luminor UV upgrade to LB5
- ◇ Luminor UV remote monitor/sensor
- ◇ Custom labeling and branding
- ◇ Many more options coming soon!



2101 E. Francis Street, Ontario, CA USA 91761

Data herein is provided as a courtesy and is subject to change without notice.

Custom Skids

Reverse osmosis, softening, condensate reclaim and much more can be custom skidded by our expert assembly team. We will create a 3D CAD drawing for reference of what the size and look of your skid will be. Our most popular sized skids are in stock and ready for assembly!



COMMERCIAL JOBS

IWP is here to help you grow your knowledge and your business. Commercial jobs can be an exciting and challenging new revenue source. With the help of our highly qualified team of WQA Master Water Specialists there is no reason to say no to those commercial jobs you have passed on in the past. From simple laundry applications up to hotels, hospitals, car washes and dye plants, IWP is your source for the knowledge and expertise you need to succeed! See our full line catalog for more details on some of the larger systems we can supply you.



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Repair Parts

IWP stocks a huge inventory of replacement filters and parts for almost any system or application. Repair parts and technical support for water softeners and conditioners is just a phone call away!



www.ImpactWaterProducts.com | 909-939-8008

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Your Water Quality Improvement Partners



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