



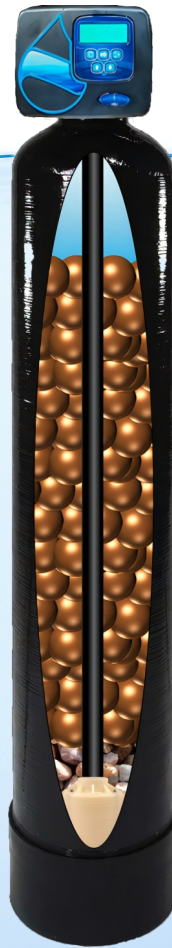
!mPACT

WATER PRODUCTS

AC Smith®



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!

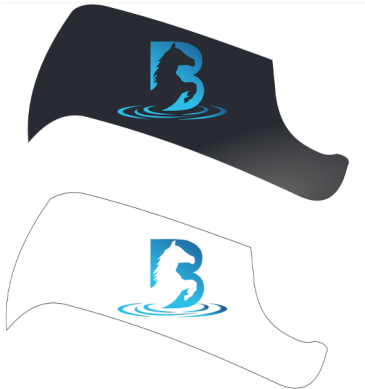


Customize Your i5 Control Valve

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



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!



Clack shown with stock sticker



SAMPLE

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

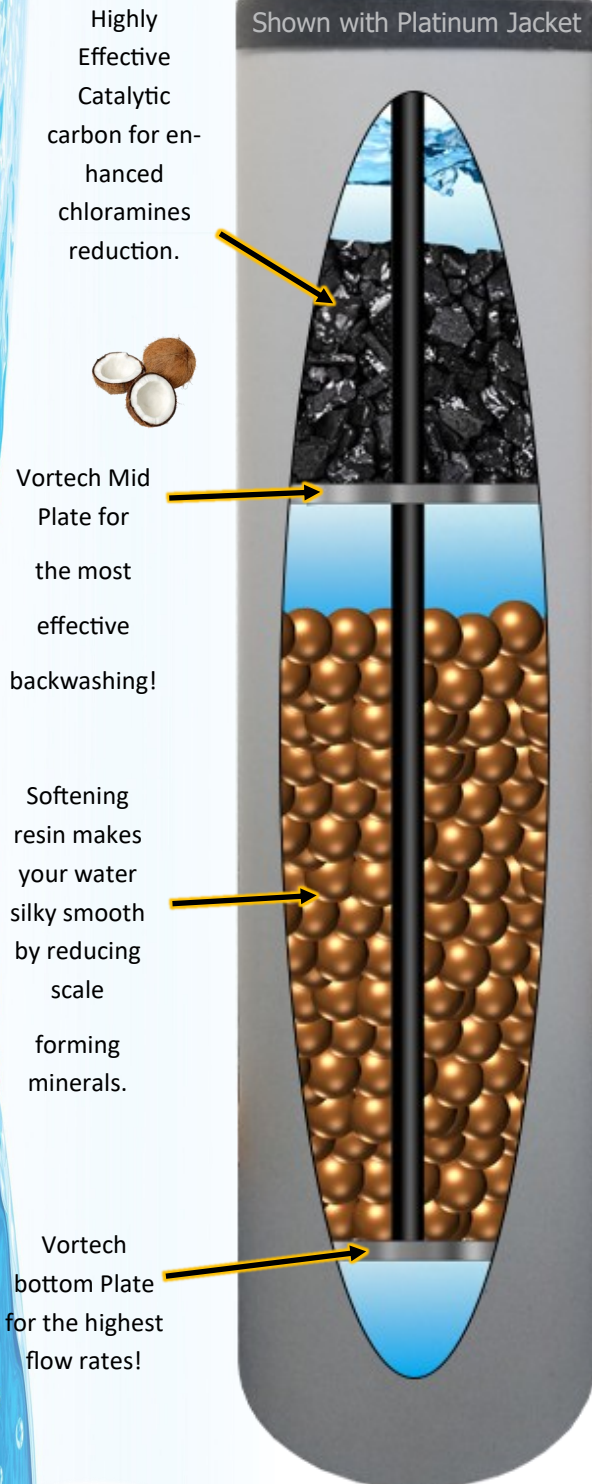
All IWP residential systems include a high flow bypass, add the plumbing connector of your choice. See the [plumbing connectors page](#)



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!

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



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

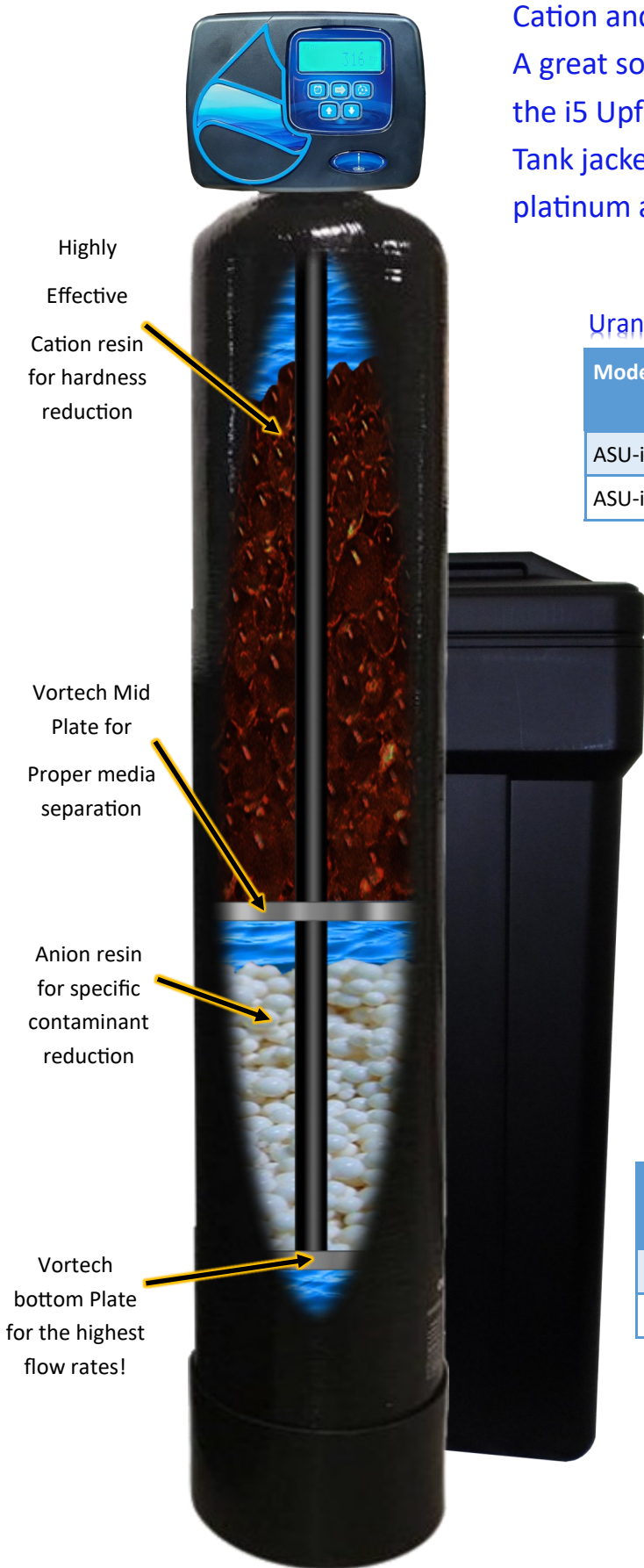
Model Number	≈Service/ Peak GPM	Media Tank Sizes	Cation Resin ft ³	Anion Resin ft ³
ASU-i10M-1054V2-AA6	3-10/15	10"x54"	1.25	.5
ASU-i10M-1354V2-AA6	3-12/17	13"x54"	1.5	1

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

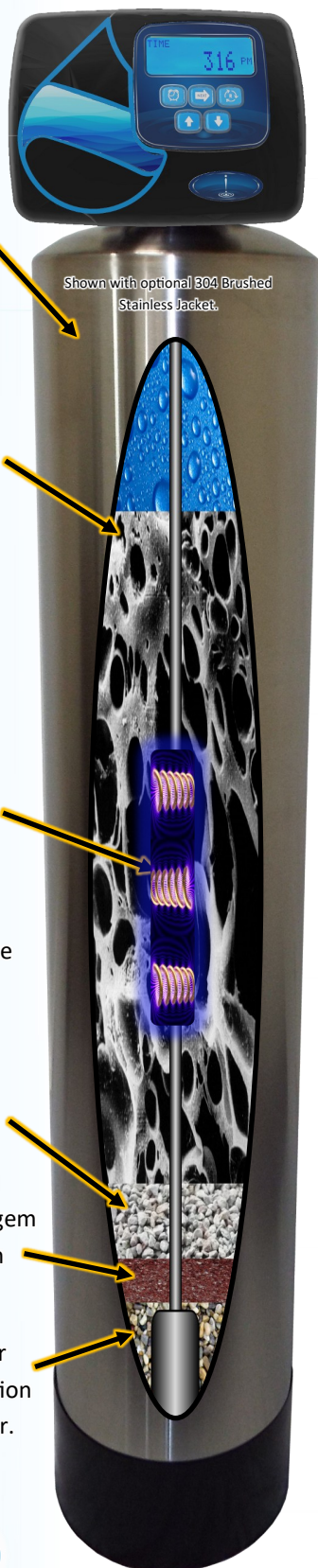
for enhanced scale reduction

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.



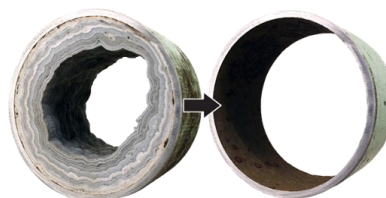
Double Barrel BackWash

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

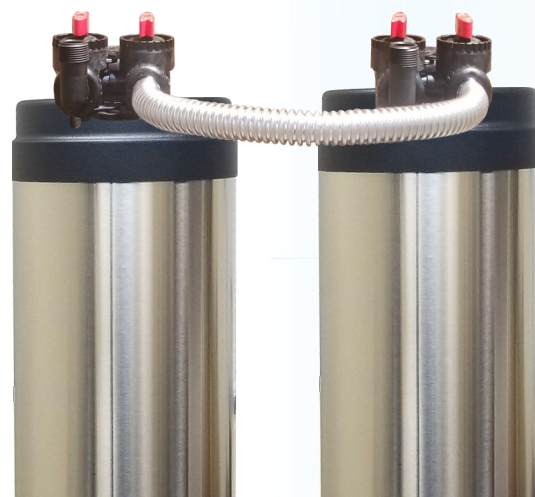
Purge kit and Ban
T included!



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.

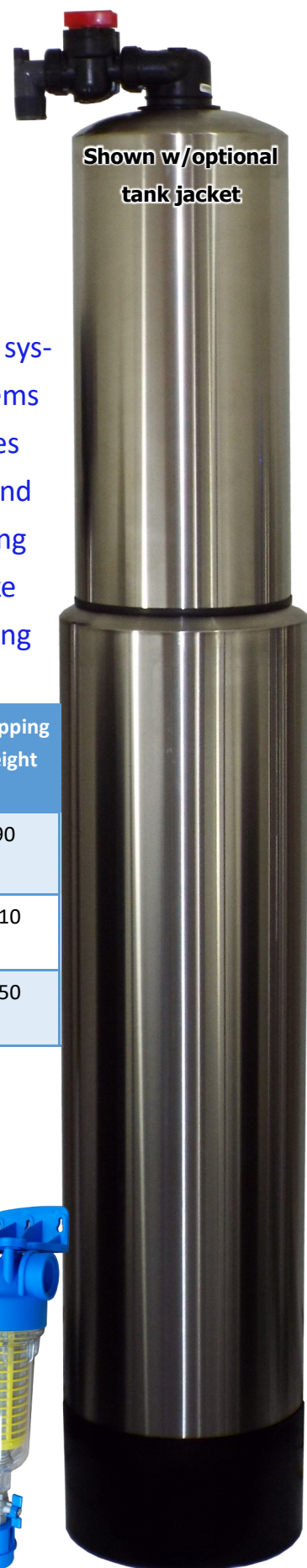
Item #	Media Tank Sizes	GAC Type	GAC ft ³	≈Service /Peak GPM	≈Height	≈Shipping Weight
HCA-11-1235-C8A	12x35/ 10x22	Catalytic	1.0	1-2/7	68"	90
HCA-11-1242-C8A	12x42/ 10x22	Catalytic	1.5	1-3/7	75"	110
HCA-11-1447-C8A	14x47/ 10x22	Catalytic	2.5	1-5/9	80"	150

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.

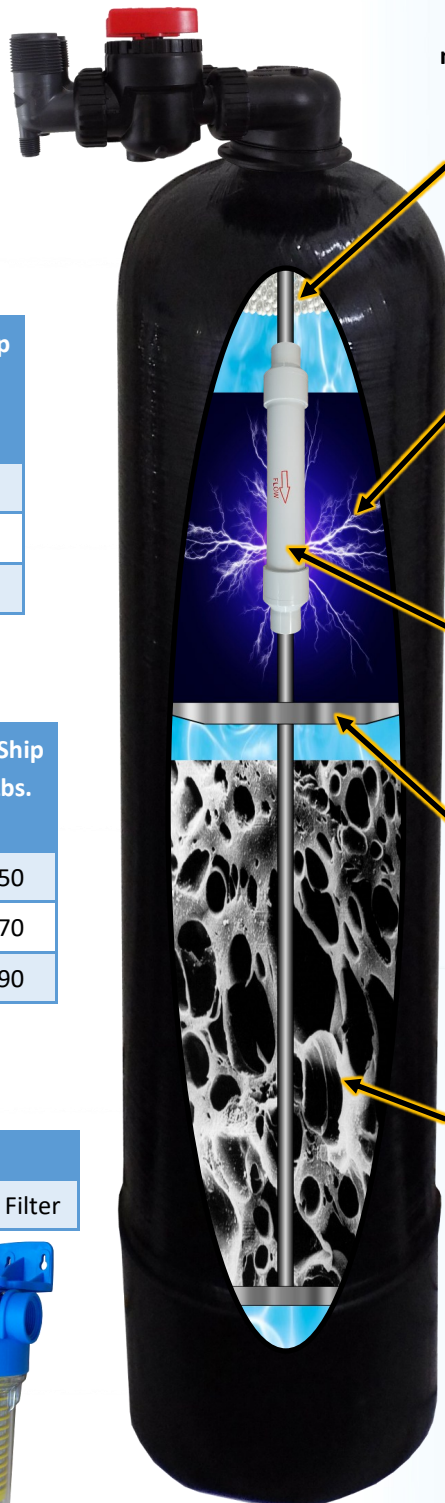
Max+ units include a "Superior®" scale fighting magnetic conditioner.

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

Clack Cartridge Tank

The Clack Cartridge tank includes a bypass and can use any standard Clack installation connectors and Flex lines. Compatible with the 1" and 1.25" Enpress cartridges.

Item #	Description
CT-H001	Cartridge Tank with Bypass and Blowdown Valve
CT-HMB2501	25/01 Gradient Melt Blown
CT-HMB2505	25/05 Gradient Melt Blown
CTH-MB5005	50/05 Gradient Melt Blown
CTN-5020	50x20 Micron Pleated Cartridge
CTN-2010	20x10 Micron Pleated Cartridge
CTN-1005	10x5 Micron Pleated Cartridge
CTG-02N	20x.2 Micron Nano-AL Pleated Cartridge
CTU-20CB	Carbon Block 20 micron
CTU-03CB	Carbon Block 3 micron
CTU-03CBM	Chloramine Carbon Block



Enpress UF

ENPRESS LLC introduces the **ENPRESS Poly-UF™** vessel and system. The Poly-UF™ offers 0.02-micron filtration at maximum service flow rates of 12 gal per minute (gpm). The UF treats colloids, bacteria, cysts, viruses, turbidity, tannins and other particles, and can be utilized as a final polishing stage or in water reclamation systems for rainwater or grey water, along with offering protection during power outages and intermittent power.

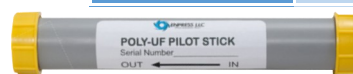
UF-E8-i10M24 Includes

- ◆ 10 GPM UF Tank
- ◆ i5 Metered Control Valve
- ◆ Bypass Pre-plumbed as Shown
- ◆ Auto Daily Backwashing
- ◆ Auto Daily Tank Purge
- ◆ 1/2" Vacuum Break
- ◆ 3/4" pressure Relief Valve
- ◆ No Hard Water Bypass
- ◆ 40 gallon Pressure Tank
- ◆ Ball Valve at Bottom
- ◆ Tank Blow Down Valve
- ◆ Blow Down Flow Control

The membrane is NSF 61 certified, and the system is BioVir certified and tested for log reduction.



Item #	Description
UF-E8-i10M24	UF with Automatic Tank Flush, Clean Water Backwash, 40 Gallon Tank
UF-E8-i10M	UF with i5 and Manual Tank Flush Valve
UF-E8-BW	UF Ultra Filtration Replacement Tank
UF-E8-T	UF Integrity Tester
UF-E-PT	UF Pilot test ≈.8 GPM Peak
56-VAC	1/2" MPT Vacuum Break
56-PRV12SS	3/4" MPT Stainless Pressure Relief



The Poly-UF Stick offering 0.02 micron filtration at test flow rates up to 0.8 GPM is intended to be used as a pilot testing device for application of the Poly-UF ultrafiltration system.



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!



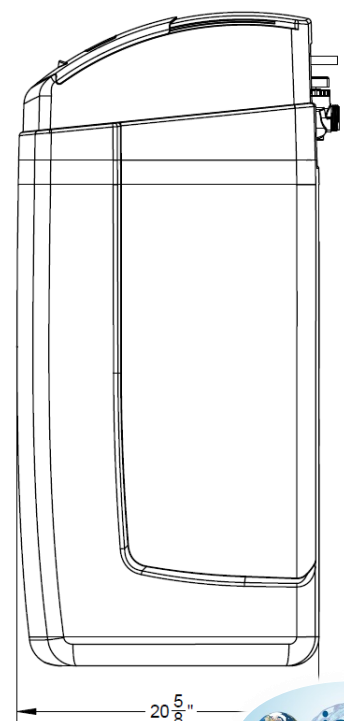
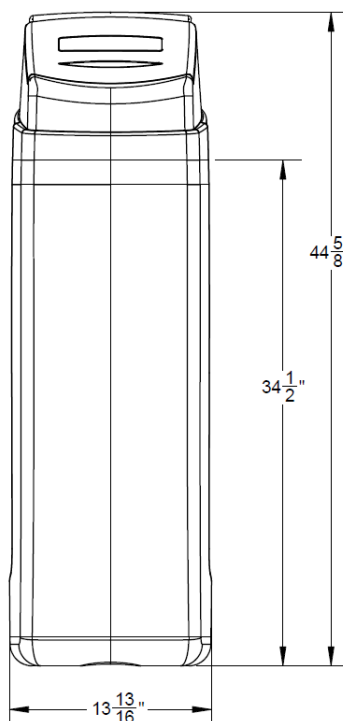
Standard 45" Tall Cabinet

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



calcite

Neutralizing Systems

Water with low pH can cause corrosion of the copper plumbing and bluish green staining on the plumbing fixtures as well as poor iron reduction system performance. Calcium Carbonate is commonly used to raise the pH of acidic water. Calcium carbonate is typically used when water is $\approx 5-7$ pH. For inordinately low influent pH or to achieve accelerated pH adjustment, blends including magnesium oxide may be advantageous. Neutralization with calcium carbonate and/or magnesium oxide will increase the water hardness, install a subsequent softener as needed. Periodic replenishment of the media(s) will be required. Monitor performance to confirm proper operation. Careful consideration should be taken when designing a system. Flow rates/contact time are key to a successful application. Backwashing systems ensure consistent performance. The "Natural" color tank allows for easier monitoring of the media levels and the dome hole makes media replenishment simple.

Upflow designs are a popular choice but have performance limitations that should be carefully considered.

Item #	Description	Service/Peak Flow Rate	$\approx$ Backwash Rate
BW-i10M-1054DH-CCA	10"x54" i5	3/15	5
BW-i10M-1354DH-CCA	13"x54" i5	5.5/15	9
IO-11F-1054-CCG	10x54 Upflow	3/5.5	N/A
IO-11F-1354-CCG	13x54 Upflow	5.5/7	N/A

Upflow, non backwashing design includes the easy fill head and tool!



Item #	Description
26-DCF	Dome Hole Funnel
15-C	Calcium Carbonate 45# Bags 1/2 ft ³
15-MX	Magnesium Oxide 55# Bags 2/3 ft ³



CK10 AIO3 (Ozone)

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 GPM	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



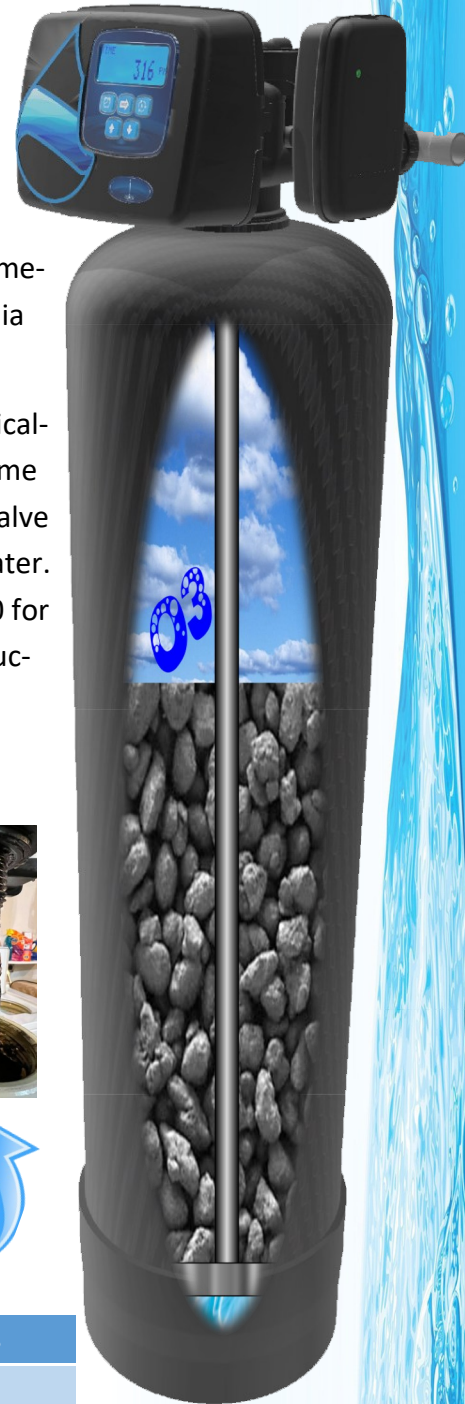
Internal Check valve included!



Brine Check valve included!



Item #	Ozone Parts
40-100243963	i5 Brine Check
79T-47035	Kynar Check Valve
79T-47044	CD Cleaning Kit
79T-218	CD Cell Replacement
79i-DRY	Optional Air Dryer



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"



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"



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

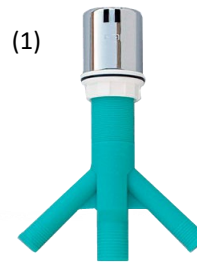
This is not an acceptable installation!



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.

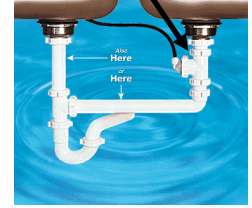
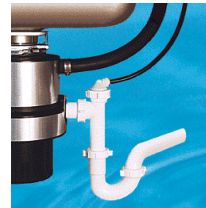
Item #	RO Air Gaps and Components
56-AGDW1	(1) Dishwasher Air Gap for RO w/1/4" QC connection
56-AG12	(2) Drain Line Adapter 1-1/2" x 3/8" QC End Outlet Tee
56-AGD	(3) Universal Drain Line Adapter for Garbage Disposal
56-AG9	(4) Drain Line Adapter 1-1/2" x 3/8" QC With Slip-Joint Tee



(3)



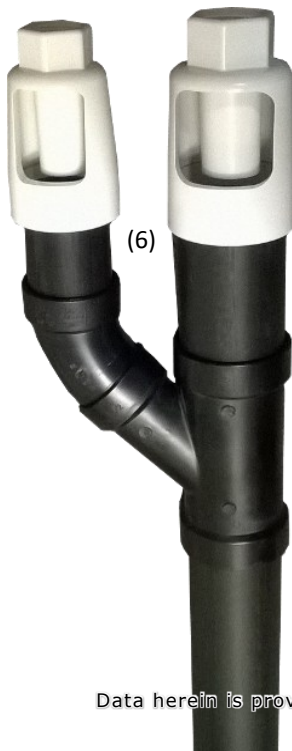
(4)



(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)





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	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	-

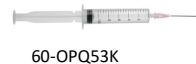
Most systems are sold less tank and faucet. Choose your desired tank and faucet. Many other sizes, configurations and options available. Call for details.



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



60-OPQ53K

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-L14SK

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-L145



www.ImpactWaterProducts.com | 909-939-8008

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

LC Reverse Osmosis

Simple and compact, the “Light Commercial” RO systems produce up to 1000 GPD and can be custom built to meet your specific needs. Designed for floor, wall or tank mounting!



Standard Features

- ◇ 2.5" x 20" Pre Filters
- ◇ Atlas Filtri Housings
- ◇ 500 GPD Membrane(s)
- ◇ Powder Coated Frame
- ◇ Oil Filled Pressure Gauges
- ◇ Dual TDS Meter

Options

- ◇ Blending Valve
- ◇ Aquatec Booster Pump
- ◇ Aquatec Permeate Pump
- ◇ 500 or 1000 GPD
- ◇ Luminor UV Upgrade
- ◇ Custom Labeling
- ◇ Integrated 20" post filtration
- ◇ Digital Totalizing Flow Meter



LC RO Systems	≈ Gallons Per Day	Filter Sumps	500 GPD Membranes	Pump Type	Shut off
IWP-LC500B-C	500	Clear/Blue	1	Booster	40 PSI Pressure Switch
IWP-LC500B-B	500	All Blue	1	Booster	40 PSI Pressure Switch
IWP-LC1000B-C	1000	Clear/Blue	2	Booster	40 PSI Pressure Switch
IWP-LC1000B-B	1000	All Blue	2	Booster	40 PSI Pressure Switch
IWP-LC500P-C	500	Clear/Blue	1	Permeate	Permeate pump
IWP-LC500P-B	500	All Blue	1	Permeate	Permeate pump
IWP-LC500A-C	500	Clear/Blue	1	None	Auto Shut Off Valve
IWP-LC500A-B	500	All Blue	1	None	Auto Shut Off Valve



LC Reverse Osmosis

Options	Description	Notes
IWP-LCXBV	Blending Valve Adder	Only Available on Booster Pump Systems
IWP-LCXUV	UV Luminor 80-LB4-031	Usually Mounts inside the Frame
IWP-LCXFM	Totalizing Flow Meter	Panel Mounted, Battery Operated
IWP-LCXPF	2.5"x20" Post Filter	Add a Filter of Your Choice
IWP-LCXWMB	Wall Mount Bracket	"Z" Rail Aluminum bracket

Atmospheric & Delivery	Description
IWP-A100-DT2	100 Gallon Atmospheric Tank w/ DT2
IWP-A100-DT3	100 Gallon Atmospheric Tank w/ DT3
IWP-A300-DT2	300 Gallon Atmospheric Tank w/ DT2
IWP-A300-DT3	300 Gallon Atmospheric Tank w/ DT3
IWP-MFK	Mechanical Float Kit w/Accumulator 1/2" Bulkhead for Above



Pressure Tanks	Description	
61P-10	RO Tank White 1/4 MPT 9 Gallon/~6 Actual, ~13x23"	
61P-14U	RO Tank Blue 1/4 MPT 15 Gallon/~9.5 Actual, ~16x29"	
61P-20U12	RO Tank Blue 3/4 MPT 21 Gallon/~12.6 Actual, ~16x35"	
61P-40	RO Tank Almond 1" MPT 40 Gallon/~24 Actual, ~21x37"	
61F-TS44	RO Tank Gray 1.25" FPT 40 Gallon/~30 Actual, ~21x31"	
61F-TS80	RO Tank Gray 1.25" FPT 85 Gallon/~57 Actual, ~26x45"	
IWP-LCXTM	Tank Mounting Kit For 61F-TS44/80 Tanks Only	
Replacement Parts	Description	Notes
60-MM500D	1:1 500 GPD Membrane	High Efficiency
60-SD2205	2.5"x20" 5 Micron Sediment Filter	Pre-Filter
60H-CB22	2.5"x20" Carbon Block	Pre or Post Filters
60i-AC22	2.5"x20" Alkaline Filter	Optional Post Filter
85SC-2520-505	2.5"x20" Calcite Filter	Optional Post Filter
85SC-2520-130	2.5"x20" DI Filter	Optional Post Filter
80-RL-290	Replacement UV Lamp	Replace Annually
80-RQ-290	Replacement Quartz Sleeve	Replace as Needed

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!



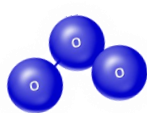
Use Falcon stainless steel flex lines for the quickest and most reliable installation. Dozens of unique installation components available, see our website or full line catalog for more details.



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





BroncoOzone 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!



Pumps

Fully automated, integrated inverter, pressure tank, VFD and so much more. Finally, a pump with reliability, high flow rates, and the easiest installation. So many features packed into a pump!



Model #	Description
75-D10	ESYBOX Mini 3: ≈10 GPM @ 60 PSI, 110V or 220V
75-D20	ESYBOX: ≈18 GPM @ 60 PSI, 220V
75-D50	ESYBOX Max: ≈55 GPM at 60 PSI, 220V
75-D50	ESYBOX Max: ≈64 GPM at 60 PSI, 220V 3 PH.
75-DT2	DTRON 2 Simple Submersible 18 GPM at 20 PSI
75-DT3	DTRON 3 w/Remote Submersible 18 GPM at 20 PSI

Integrated electronic system equipped with intelligent controls to provide consistent water pressure to your application. All this is enclosed inside a modern attractive case. Integrated pressure transducer, temperature sensors, flow sensor, expansion tank all work together to provide exceptionally consistent flow and pressure! Integrated freeze protection, easily serviced check valve, vertical, horizontal and wall mount capable are just a few of the innovative design features of the DAB series pumps!





WP - 12k



The WP-12K light commercial RO from Impact is a compact high production RO system with many advanced features. Designed for line pressure or add the optional booster pump. Wall mount hardware included.

Features

- ✿ 65 PSI Reverse Osmosis Membrane(s)
- ✿ Powder Coated Steel Frame
- ✿ Liquid Filled Pressure Gauges
- ✿ Fixed Concentrate
- ✿ Computer Controlled
- ✿ Low Pressure Protection
- ✿ Stainless Solenoid Valve
- ✿ Digital Product Water Flow Meter/Totalizer
- ✿ Dual TDS Monitoring
- ✿ 120v/60hz Standard, 220V Optional
- ✿ High Capacity Pre-Filtration
- ✿ Fiberglass Membrane Housing
- ✿ Float Kit for Atmospheric Tank
- ✿ Adjustable Pressure Switch for Pressure Tanks
- ✿ Wall/Floor Mount kit included
- ✿ Future Proof: Upgrade from 1000 GPD to 2000 GPD
- ✿ Future Proof: Add Booster Pump Later if Needed

Float included for atmospheric tank systems



Options

- ✿ Multi-Stage Booster Pump
- ✿ Blending Valve
- ✿ Permeate flush kit
- ✿ Antiscalant Injection System
- ✿ Computer Control
- ✿ Tank Mount Option (Shown)

No more rotameter cleaning! Our digital flow meter also acts as a totalizer.



Add the Tank Mount Option!

Pt# IWP-12KTM

Includes 5/8", 1/2" and 3/8"

Outlet Connections

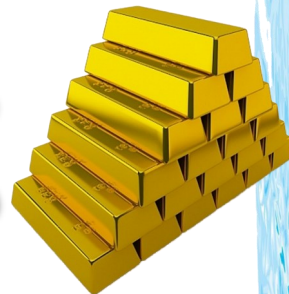
2101 E. Francis Street, Ontario, CA USA 91761

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





WP - 24k



The WP-24K light commercial RO from Impact is a compact high production RO system with many advanced features. Designed for line pressure or add the optional booster pump. Wall mount hardware included.

Features

- ☀ 65 PSI reverse osmosis membrane(s)
- ☀ Powder coated steel frame
- ☀ Liquid filled pressure gauges
- ☀ Fixed concentrate
- ☀ Computer control
- ☀ Low pressure protection
- ☀ Stainless solenoid valve
- ☀ Digital product water flow meter
- ☀ Digital product water flow totalizer
- ☀ Dual TDS monitoring
- ☀ 120v/60hz standard
- ☀ High capacity pre-filtration
- ☀ Fiberglass membrane housing
- ☀ Float kit for atmospheric tank
- ☀ Pressure switch for pressure tanks
- ☀ Wall mount kit included
- ☀ Floor mount feet included

Options

- ☀ Multi-stage booster pump
- ☀ Blending valve
- ☀ Permeate flush kit
- ☀ Anti-scalant injection system
- ☀ Computer control

Incoming Water Requirements

- ☀ Min/Max feed temp 40° F/85° F
- ☀ Max feed chlorine 0 PPM
- ☀ Max incoming TDS 1500
- ☀ Min/Max pH 3/11
- ☀ Min Pressure w/booster pump 30 PSI
- ☀ Min Pressure w/out booster w/ pressure tank 65PSI
- ☀ Max pressure on inlet 85 PSI
- ☀ Max pressure on outlet of booster pump 125 PSI
- ☀ Hardness < 5 GPG
- ☀ Max Turbidity <1



No more rotameter
cleaning! Our digital
flow meter also acts
as a totalizer.



Float included for
atmospheric tank
systems



≈Dimensions
13" x 13" x 52"

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*).





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.**





Our best selling Luminor product! Perfect for residential and light commercial applications. Used exclusively on our 5.1BB product line. A shorter 3.5" chamber for more compact installations! High flow, 1" MNPT threads, color screen, Lightlock technology with flow rates up to 15 gallons per minute. Easily expand this unit with IoT connectivity, UV sensors, cooling fan and much more!

Item #	≈Rated GPM 16/30/40 mJ/cm ²	In/Out Connection	Chamber Length	Chamber Diameter	Replacement Lamp	Replacement Quartz Sleeve	Replacement Controller	≈Watts System
80-LB5-081	15/8/5.6	1" MNPT	20"	3.5"	80-RL-420	80-RQ-420	80-RC-B5.01	25



80-F152101

80-LB5-081 mount-
ed on a custom
bracket with a
4.5"x20 1 micron
USA made sedi-
ment filter

UV Spec

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

Popular Options for 80-LB5-081

Part #	Description
80-MOD-APP	IoT module, App allows monitoring of the UV from anywhere!
80-MOD-SHERPA	Monitor your UV from inside your home! Simple plug and play!
80-RS-B3.5	UV sensor allows real time monitoring of the UV intensity.
80-LFM-1.0	1" Flow meter reduces power during low/no flow conditions.
80-130114	Simple fan to keep the water cooler during low/no use conditions.



Ice Maker/Kitchen Faucet Filter

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.

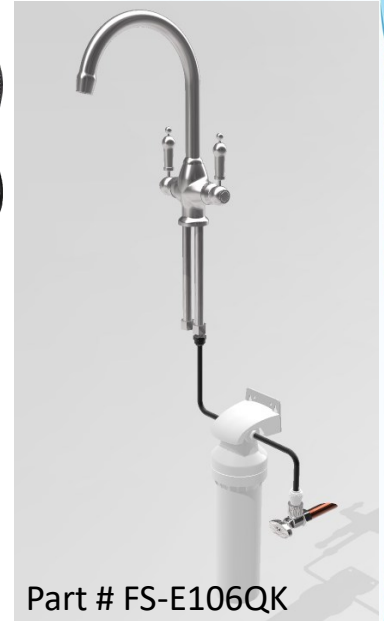
Part # FS-E106QU



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



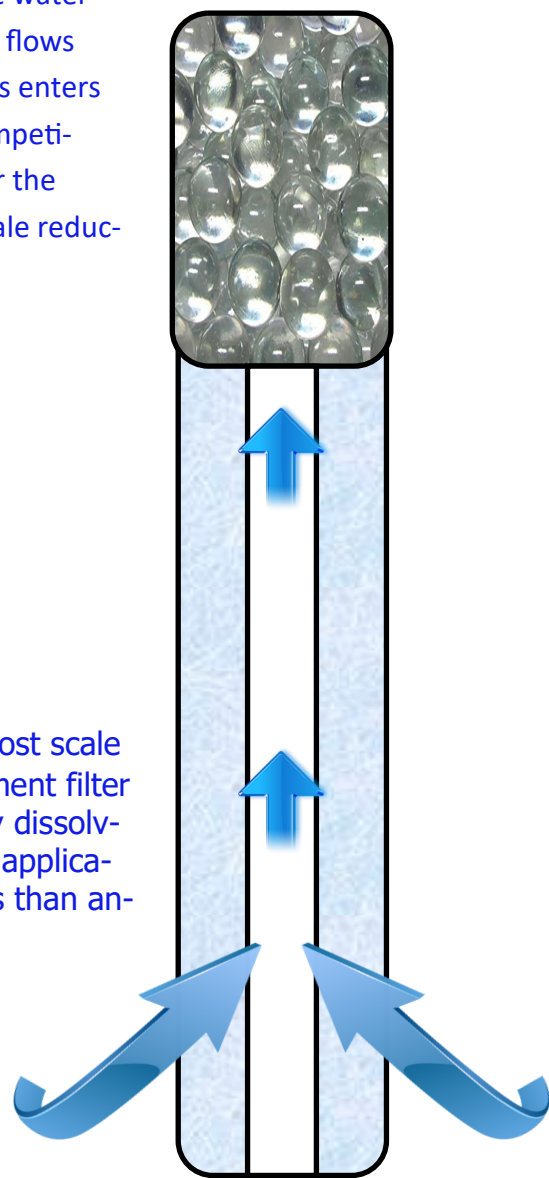
SCALIMINATOR®

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 is 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 at 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



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!



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!



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

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!



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