



2024 CATALOG

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Bringing over 30 years of experience in the water filtration industry, United Water is your connection to the leading suppliers of filtration and treatment products serving the residential, commercial, industrial, and food service markets.

www.unitedwaterinc.com



# EXEPTIONAL WATER TREATMENT PRODUCTS

Aquatek provides a highly versatile and customizable line of water products. From water softeners & media filters to housings & reverse osmosis systems, whatever your water treatment needs are, Aquatek has a solution. Aquatek products are assembled in the United States with the highest quality, industry leading parts and components. Built to last and engineered to exacting specifications.

# **United Water Inc**

At United Water, our mission is providing our customer the best options the water treatment industry has to offer. Our brand, AQUATEK, features a continuously growing line up of top-quality residential, commercial and industrial water treatment systems and filtration products. We strive for excellence and product consistency to keep our customers satisfied. With over 30 years of experience, United Water, provides big business resources, knowledge and expertise with a customer focused personal approach. Headquartered in Vancouver, WA, serving the Pacific Northwest and beyond, United Water is your clean water resource.



Troy Stockdale founded United Water in January 2013. Starting the business out of his garage it grew fast and Troy moved the company into their first warehouse in July 2013. United Water has since moved twice to larger warehouses and offices as the company continues to grow.

Troy brings years of experience and a vast knowledge of water filtration design to the business. In 1992 he started at a Culligan dealer in San Diego as a Service Technician and quickly moved up to Manager. He then went on to work for Applied Membrane and continued to expand his knowledge as a Commercial/Industrial Design Engineer. From 1999 to 2012 Troy was with CUNO/3M as the West Coast Regional Sales Manager for the Residential & Commercial divisions.

With Troy's knowledge of the market, United Water Inc. has grown to be a well-recognized manufacture and distributor of high-quality professional filtration products to plumbing wholesalers, home builders, contractors, and residential customers.

**Troy Stockdale** | troy@untiedwaterinc.com

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# Feetured Products 2024

# **NEW**



# Polymeric ULTRAFILTRAION!

Aquatek ATPUF-12 Poly-Ultralfiltration system 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.

The back washable system allows for multiple standard 2.5-in. top inlet connections, from standard back washable control valves to in/out heads, and comes standard with a bottom drain opening for ease of drainage and cleaning purposes of the vessel.

More On Page 12

# **NEW**



# AQUATEK Chemical Filtration

- PFAS & PFOA Reduction
- Filter Volatile Organic Compounds (VOCs)
- Chlorine & Chloramine\*
- Improve Taste
- Odor Reduction

Aquatek Chemical Filtration Introducing Aquatek's state-of-the-art chemical filtration solutions tailored for PFOS and PFOA contaminants. Choose the good ATC802-CHEM for cost-effective granular activated carbon filtration, the better ATDC802-CHEM for dual filtration cartridges and more capacity, or the best **EP-PIONEER-CHEM** for advanced carbon block filtration and an impress 100k gallon capacity. Whether in industrial, municipal, or residential settings, Aquatek ensures unparalleled water purity, safeguarding your community and environment with reliable and efficient PFOS and PFOA filtration technologies.

More On Page 13

# **NEW**



# NOW OFFERING High Quality SOFTENER SALT!

Discover the perfect solution for water softening with our premium Water Softener Salt. Choose from three exceptional options to suit your needs: Coarse Solar Crystals for efficient performance, Clean Choice Pellets for easy of use, or Iron Combat Pellets for tackling stubborn iron content. Enjoy the benefits of softened water effortlessly with our high-quality salt options. Pallets avialable for NACL-40 Coarse Solar Crystals & NACL-40-P Clean Choice Pellets.

Contact us for pallet qty. rates & shipping options! 877-414-7873 or sales@unitedwaterinc.com

More On Page 8

# **NEW**

# Spin Down, Sediment Trap Filters, & Smart Ball Valve



Discover optimal sediment removal with Rusco's Spin Down Sand Trap Filters, now available in convenient 1" PVC Slip and 1.5" PVC Slip sizes. Engineered for efficiency, these filters effectively capture sand, sediment, and debris before reaching your system, ensuring cleaner water for your applications. Enhance your maintenance routine with the 1/2 Smart WiFi Ball Valve, seamlessly integrated to automatically flush your filter, promoting longevity and sustained performance. Trust Rusco for reliable sediment filtration solutions, offering a combination of precision engineering and smart technology to keep your water systems clear and functioning at their best. Upgrade to Rusco for a seamless blend of quality and innovation in sediment control.

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# **NOW OFFERING** DFTENER SAL

Softener Salt. Choose from three exceptional options to suit your needs: Coarse Solar Crystals for efficient performance, Clean Choice Pellets for easy of use, or Iron Combat Pellets for tackling stubborn iron content. Enjoy the benefits of softened water effortlessly with our high-quality salt options. Pallets avialable for NACL-40 Coarse Solar Crystals & NACL-40-P Clean Choice Pellets.

### Contact us for pallet qty. rates & shipping options! 877-414-7873 or sales@unitedwaterinc.com

MODEL	DESCRIPTION	BAG WT.	PALLET WT.	LIST (Per 40# bag)
NACL-40	Softener Salt - Extra Coarse Solar Crystals	40 lbs	2570 lbs	\$22.40
NACL-40-P	Softener Salt - Clean Choice Pellets	40 lbs	2570 lbs	\$22.40
NACL-40-FE	Softener Salt - Iron Combat Pellets	40 lbs	2570 lbs	\$26.84



### **Wireless Salt Sesnor |** ADD to ANY Water Softener

A smart, level-sensing device specifically designed for your water softener. Get low salt level alerts, check your salt levels from your phone, and never run out of salt again. The EZsalt Sensor connects to Wi-Fi to deliver low salt alerts to your smartphone, wherever you are. Customize your alerts to send at a certain salt level and choose how you prefer to be notified. In areas where salt delivery is available, you can share your salt readings with a local company so they can deliver salt to you before you

MODEL	DESCRIPTION	LIST
EZSALT	EZsalt Wireless Salt Sensor for any water softener	\$200.00

# SMART Softener Systems From DROP







At the heart of the DROP Water Management System is the DROP Hub, a device that seamlessly communicates with all aspects of your home's water system. It integrates all your DROP water treatment devices such as water softeners and filters, together with pumps, flow meters, valves, leak detectors, and more. Each home requires one Hub and each Hub can control 100s of DROP devices. Leak protection: Our DROP Leak Detector units allow our home water softener systems to monitor water usage for indications of leaks. When leaks are detected, the system is alerted and water is shut off, preventing untold damage to the home.

### Maximum Hardness 50 gpg | Maximum Iron 2 ppm (Clear) | Pressure Range: 40-100psi

MODEL	GRAIN CAPACITY	FLOW RATE	PIPE SIZE.	ELEC.	SALT CAP USAGE	BRINE TANK DIM.	MINERAL TANK DIM.	SYSTEM DIM.	PACK WT.	LIST
S-32	30,000	12		120v. 60Hz	200   10	16 x 33	9 x 48	27 x 27 x 55	90 lbs	\$2,632.04
S-48	45,000	15	1" NPT Elbow	120v. 60Hz	200   15	16 x 33	10 x 54	29 x 29 x 65	125lbs	\$2,872.76
S-64	60,000	17	1" NPT Elbow	120v. 60Hz	200   20	16 x 33	12 x 52	30 x 30 x 65	150lbs	\$3,131.03
S-90	90,000	21	1" NPT Elbow	120v. 60Hz	250   30	18 x 33	13 x 54	32 x 32 x 80	170lbs	\$4,312.67
C-32 (cabinet)	30,000	12	1" NPT Elbow	120v. 60Hz	200   6	n/a	n/a	13.5 x 22.5 x 50	90 lbs	\$2,583.48



### WATER SOFTENING

Hardness or softness refers to the concentration of dissolved minerals namely calcium and magnesium-found in water. Hard water has a high proportion of these minerals, and though they aren't dangerous to your health, they do leave behind a residue called scale. Scale can build up in pipes and leave a film on your hair and skin. Hard water can also make soaps and detergents less able to lather, leave sediment behind in your water heater, and dry out your skin.



### **AQUATEK WATER SOFTENER MODELS:**

- ♦ Aquatek ATWS-BT BLUETOOTH Connected Series of softeners features simple set up through a Bluetooth® App.
- ♦ Aquatek ATWS Two Tank & Cabinet Water Softeners are proudly manufactured and assembled in the USA with NSF® certified components and feature industry leading, high-quality components.
- ♦ Aquatek ATWS-C & ATWS-CC Carbon Combo Softeners These speciality systems combine two units into one providing an economical option for improved taste, odor reduction and the removal of Chlorine with -C models (Coconut Shell Carbon) or Chloramine with -CC models (Centaur Carbon). Removing these contaminants adds longevity to the water softener and helps keeps maintenance costs lower over time.
- ♦ Aquatek ATWS-HI High Iron Softeners utilize speciality resin with Shallow Shell Technology that has been proven to significantly reduce iron fouling of softener resin. Mineral Cleaner & 5 Micron Sediment Filter Recommended
- ♦ ATTWS TANNIN Media type: Cation / Tannin | ATNWS Nitrate Media type: Cation / Nitrate specific
- Aquatek ATTAWS Twin Alternating Systems provide no interruptions in flow of soft water.

### Maximum Hardness 50 gpg | Pressure Range: 40-100psi

	MODEL	GRAIN CAPACITY	FLOW RATE	PIPE SIZE.	ELEC.	SALT CAP   USAGE	BRINE TANK DIM.	MINERAL TANK DIM.	SYSTEM DIM.	PACK WT.	LIST
Ŧ	ATWS100-BT	30,000	12	1" NPT Elbow	120v. 60Hz	200   10	16 x 33	9 x 48	27 x 27 x 55	90 lbs	\$1,570.24
8	ATWS150-BT	45,000	15	1" NPT Elbow	120v. 60Hz	200   15	16 x 33	10 x 54	29 x 29 x 65	125lbs	\$1,725.92
ВІЛЕТООТН	ATWS200-BT	60,000	17	1" NPT Elbow	120v. 60Hz	200   20	16 x 33	12 x 52	30 x 30 x 65	150lbs	\$1,834.78
Δ.	ATWS300-BT	90,000	21	1.25" NPT	120v. 60Hz	250   30	18 x 33	14 x 65	32 x 32 x 80	170lbs	\$2,930.10
ETS	ATWS100-ME	30,000	12	1" NPT Elbow	120v. 60Hz	200   10	16 x 33	9 x 48	27 x 27 x 55	90 lbs	\$1,256.19
CABINETS	ATWS150-ME	45,000	15	1" NPT Elbow	120v. 60Hz	200   15	16 x 33	10 x 54	29 x 29 x 65	125lbs	\$1,380.74
C &	ATWS200-ME	60,000	17	1" NPT Elbow	120v. 60Hz	200   20	16 x 33	12 x 52	30 x 30 x 65	150lbs	\$1,467.82
TWO TANK &	ATWS300-ME	90,000	21	1.25" NPT	120v. 60Hz	250   30	18 x 33	14 x 65	32 x 32 x 80	170lbs	\$2,539.76
10	ATCWS100-ME	30,000	12	1" NPT Elbow	120v. 60Hz	200   6	n/a	n/a	13.5 x 22.5 x 50	90 lbs	\$1,407.72
≥	ATCWS150-ME	45,000	15	1" NPT Elbow	120v. 60Hz	200   9	n/a	n/a	13.5 x 22.5 x 50	125lbs	\$1,603.74
_	ATWS100-C	30,000	6.5	1" NPT Elbow	120v. 60Hz	200   15	16 x 33	10 x 54	29 x 29 x 65	125lbs	\$1,763.64
CARBON	ATWS100-CC	30,000	6.5	1" NPT Elbow	120v. 60Hz	200   15	16 x 33	10 x 54	29 x 29 x 65	125lbs	\$2,069.16
CAR	ATWS150-C	45,000	9	1" NPT Elbow	120v. 60Hz	200   20	16 x 33	13 x 54	32 x 32 x 65	150lbs	\$2,069.86
	ATWS150-CC	45,000	9	1" NPT Elbow	120v. 60Hz	250   20	18 x 33	13 x 54	32 x 32 x 65	150lbs	\$2,411.28
z	ATWS100-HI	30,000	12	1" NPT Elbow	120v. 60Hz	200   10	16 x 33	9 x 48	27 x 27 x 55	90 lbs	\$1,759.40
RON	ATWS150-HI	45,000	15	1" NPT Elbow	120v. 60Hz	200   15	16 x 33	10 x 54	29 x 29 x 65	125lbs	\$2,054.16
HGH HGH	ATWS200-HI	60,000	17	1" NPT Elbow	120v. 60Hz	200   20	16 x 33	12 x 52	30 x 30 x 65	150lbs	\$2,405.88
_	ATWS300-HI	90,000	21	1.25" NPT	120v. 60Hz	250   30	18 x 33	14 x 65	32 x 32 x 80	170lbs	\$3,138.40
≥	ATNWS200-ME	30,000	14	1" NPT Elbow	120v. 60Hz	250   20	16 x 33	12 x 52	30 x 30 x 65	150lbs	\$2,901.38
SPECIALITY	ATNWS300-ME	45,000	17	1.25" NPT	120v. 60Hz	250   30	18 x 33	14 x 65	32 x 32 x 80	170lbs	\$4,621.48
PEC	ATTWS200-ME	30,000	14	1" NPT Elbow	120v. 60Hz	250   20	16 x 33	12 x 52	30 x 30 x 65	150lbs	\$2,780.31
0,	ATTWS300-ME	45,000	17	1.25" NPT	120v. 60Hz	250   30	18 x 33	14 x 65	32 x 32 x 80	170lbs	\$3,885.17
ني ا	ATTAWS100-ME	30,000	12	1" NPT Elbow	120v. 60Hz	200   10	16 x 33	9 x 48 (x2)	39 x 39 x 55	200lbs	\$3,135.80
TWIN ALT.	ATTAWS150-ME	45,000	15	1" NPT Elbow	120v. 60Hz	200   15	16 x 33	10 x 54 (x2)	40 x 40 x 65	265lbs	\$3,427.56
Ž	ATTAWS200-ME	60,000	17	1" NPT Elbow	120v. 60Hz	200   20	16 x 33	12 x 52 (x2)	45 x 45 x 65	350lbs	\$3,838.96
	ATTAWS300-ME	90,000	21	1.25" NPT	120v. 60Hz	250   30	18 x 33	14 x 65 (x2)	52 x 52 x 80	530lbs	\$4,891.20



# Polymeric **ULTRAFILTRATION! GAME CHANGER**

Aquatek ATPUF-12 Poly-Ultrafiltration system 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. System includes programmable backwashing control valve.

MODEL	DESCRIPTION	GРM	PIPE SIZE	MICRON	SYSTEM DIM.	LIST
ATPUF-12	Aguatek Poly-Ultrafiltraion System	12	1" NPT Elbow	0.02	29 x 29 x 65	\$4,919.84



# Anion Arsenic Reduction System

Aquatek AT\*\* Elevate your water quality with our comprehensive Anion Arsenic Reduction System. This system comes compelete with an anion water softener for effective arsenic reduction, a chemical dosing pump, a solution tank, an in-line mixing valve for optimal mixing, and a pre-wired 1" flow switch for hassle-free installation.

### **Complete System Includes:**

- **Aquatek ATAWS Water Softener**

- Aquatrol ADP-01141-1 Chemical Dosing Pump Aquatek ST-15 Chemical Solution Tank 15-gallon In-line Mixing Valve MIXER-10150-SINGLE-INJ05
- 1" Pre-Wired Flow Switch M310-100-PW

MODEL	DESCRIPTION	FLOW RATE	PIPE SIZE.	ELEC.	BRINE TANK DIM.	MINERAL TANK DIM.	LIST
ATAWS100-AS	1.0 cu. ft. Anion Arsenic Reduction System - Complete Kit	12	1" NPT Elbow	120v. 60Hz	16 x 33	9 x 48	\$4,133.84
ATAWS200-AS	2.0 cu. ft. Anion Arsenic Reduction System - Complete Kit	17	1" NPT Elbow	120v. 60Hz	16 x 33	12 x 52	\$5,416.76
ATWAS300-AS	3.0 cu. ft. Anion Arsenic Reduction System - Complete Kit	21	1.25" NPT	120v. 60Hz	18 x 33	14 x 65	\$6,967.32



## AQUATEK ATDIRCFS Iron Removal System

Aquatek ATDIRCFS Effectively removes iron up to 3 ppm! It adds no harmful chemicals to the water, making it completely safe for drinking water applications. Pair with BT-058L-88N digitial iMeter to easily monitor filter lifecycle.

MODEL		GPM (MAX)	PIPE SIZE	REPLACEMENT CARTRIDGES	SYSTEM DIM.	LIST			
Full System:	ATDIRCFS-20-1	8-10	1" NPT	NP-RFG20BB & RFIRC20-BB	28 x 16 x 8	\$729.20			
Stage 1:	NP-RFG20BB	20" Radial F	20" Radial Flow Carbon Filter Cartridge						
Stage 2:	ATRFIRC20-BB	20" Radial F	20" Radial Flow Iron Reduction Cartridge						

### Ozone AIO, Disinfecting Iron, Sulphur & Manganese ATAIO3 Systems



Aquatek ATAIO3 Series Ozone Systems provide a highly versatile solution to your treatment needs. Ozone is a triatomic oxygen (O<sub>3</sub>) which has high oxidation capabilities. Ozone is the most effective and rapidly acting primary disinfectant for media bed available. Along with disinfection, the use of ozone for drinking water treatment has many other benefits such as improved taste and color removal, iron, manganese and sulfur removal. Ozone's high oxidation potential gives it excellent germicidal properties. Ozone is 52% stronger than chlorine, and will oxidize much more rapidly without the use of harsh chemicals.

Maximum Iron 20 ppm | Maximum Hydrogen Sulfide 10 ppm | Pressure Range: 40-100psi

MODEL	FLOW RATE	BACKWASH RATE	PIPE SIZE.	ELEC.	MEDIA BED	MINERAL TANK DIM.	SYSTEM DIM.	PACK WT.	LIST
ATAIO3-1.0	6	5.3	1" NPT Elbow	120v. 60Hz	ZeoLite	9 x 48	12 x 12 x 58	150lbs	\$2,360.96
ATAIO3-1.5	7	5.3	1" NPT Elbow	120v. 60Hz	ZeoLite	10 x 54	13 x 13 x 62	190lbs	\$2,423.68
ATAIO3-2.0	9	7.5	1" NPT Elbow	120v. 60Hz	ZeoLite	12 x 52	15 x 15 x 63	250lbs	\$2,522.11
ATAIO3-3.0	12	10	1.25" NPT	120v. 60Hz	ZeoLite	14 x 65	17 x 17 x 75	350lbs	\$2,736.16

### Standard "All In One" AIO, Iron, Sulfer & Manganese ATAIOIF Systems



Aquatek ATAIOF Series Filters reduce Iron, Hydrogen Sulfide (sulfer) & Manganese "All In One" filtration system. All natural and chemical free media bed provides excellent depth filtration of precipitated iron while increasing pH to enhance iron reduction performance. These systems utilize an air chamber within the tank to oxidize and capture the elements before filtering through the media bed.

Maximum Iron 10 ppm | Maximum Hydrogen Sulfide 2 ppm | Pressure Range: 40-100psi

MODEL	FLOW RATE	BACKWASH RATE	PIPE SIZE.	ELEC.	MEDIA BED	MINERAL TANK DIM.	SYSTEM DIM.	PACK WT.	LIST	Ū (
ATAIOIF-1.0	6	5.3	1" NPT Elbow	120v. 60Hz	ZeoLite	9 x 48	12 x 12 x 58	150lbs	\$1,234.55	2
ATAIOIF-1.5	7	5.3	1" NPT Elbow	120v. 60Hz	ZeoLite	10 x 54	13 x 13 x 62	190lbs	\$1,297.59	Ç
ATAIOIF-2.0	9	7.5	1" NPT Elbow	120v. 60Hz	ZeoLite	12 x 52	15 x 15 x 63	250lbs	\$1,402.78	Ŀ
ATAIOIF-3.0	12	10	1.25" NPT	120v. 60Hz	ZeoLite	14 x 65	17 x 17 x 75	350lbs	\$1,616.72	

### Aquatek ATCBF-AS "Four In One" Arsenic, Iron, Manganese & Sulfur Systems



Aquatek ATCBF-AS system can effectively treat Arsneic (As III & As V), Iron, Manganese and Hydrogen Sulfide. The oxidative chemical locked inside CR-26 beads removes arsenic using metal-oxide nano-particles that are precipitated within the resin bed where they form very strong chemical bonds with arsenite (As III) and arsenate (As V). The media is regenerated via the dissolved oxygen in the backwash water. This means chemicals such as chlorine dioxide, potassium permanganate, chlorine or sodium chloride brine solution are not needed for regeneration. Please note, trace ammounts of metals required in water being treated.

Minimum Iron 0.2 ppm | Pressure Range: 40-100psi

MODEL	FLOW RATE	BACKWASH RATE	PIPE SIZE.	ELEC.	MEDIA BED	MINERAL TANK DIM.	SYSTEM DIM.	PACK WT.	LIST
ATCBF-1.0-AS	5	2.7	1" NPT Elbow	120v. 60Hz	CR-26	9 x 48	12 x 12 x 58	100LBS	\$2,343.58
ATCBF-2.0-AS	10	4.2	1" NPT Elbow	120v. 60Hz	CR-26	12 x 52	15 x 15 x 63	150lbs	\$3,936.80
ATCBF-3.0-AS	15	6.5	1.25" NPT	120v. 60Hz	CR-26	14 x 65	17 x 17 x 75	200LBS	\$5,419.86

### AQUATEK ATUN-Series Up-Flow pH Neutralizers



Aquatek ATUN-Series Up-Flow Neutralizers help to mitigate & neutralize pH. Featuring a translucent tank for quickly viewing media fill level. Designed for continuous backwashing during use. No control valve, no drain line, or electricity required. Water flows into your home from a well or municipal water system and into the tank. Calcium carbonate is commonly used to neutralize acids, and as the calcite is slowly dissolved into the acid water, it raises the pH. Aquatek Water Softener recommended.

MODEL	FLOW RATE	PIPE SIZE.	PSI	MEDIA BED	TANK DIM.	SYSTEM DIM.	PACK WT.	LIST
ATUN1001	6	1" NPT Elbow	40-100 psi	Calcite	9 x 48	12 x 12 x 58	125LBS	\$720.47
ATUN1501	7.5	1" NPT Elbow	40-100 psi	Calcite	12 x 52	15 x 15 x 63	185lbs	\$851.47
ATUN2001	9	1" NPT Elbow	40-100 psi	Calcite	12 x 52	15 x 15 x 63	235LBS	\$982.46



## AQUATEK ATCBF-Series Custom Backwashing Filters



### MEDIA OPTIONS & USES:

COCONUT SHELL CARBON	CENTAUR CARBON	CALCITE	pH NEUTRALIZER
Chlorine, Taste, Odor	Chloramine, Hydrogen Sulfide/Sulfur	pH Adjustment Above 6	pH Adjustment Below 6

Aquatek ATCBF Backwashing water filters are highly versatile tank & valve style filters which, depending on desired results and media choice, can provide a wide variety treatment options. Backwashing consists of reversing the flow of water so that it enters from the bottom of the filter bed, lifts and rinses the bed, then exits through the top of the filter tank. Aquatek custom backwashing filters are designed & built to meet the costumers needs. (see Filtration Media Options below)

### Standard Tank ATCBF Systems | -DH Dome Hole Tanks Available on certain models see above

	MODEL	FLOW RATE	BACKWASH RATE	PIPE SIZE.	PSI LIMITS	ELEC.	MINERAL TANK DIM.	SYSTEM DIM.	PACK WT.	LIST
∢	ATCBF-1.0	-	4.2	1" NPT Elbow	40-1CALLL	120v. 60Hz	9 x 48	12 x 12 x 58	30lbs	\$854.18
LESS MEDIA	ATCBF-1.5	-	5.3	1" NPT Elbow	40-100 psi	120v. 60Hz	10 x 54	13 x 13 x 62	40lbs	\$911.19
ESS	ATCBF-2.0	-	7.5	1" NPT Elbow	40-100 psi	120v. 60Hz	12 x 52	15 x 15 x 63	50lbs	\$1,073.74
	ATCBF-3.0	-	8.5	1.25" NPT	40-100 psi	120v. 60Hz	14 x 65	17 x 17 x 75	70lbs	\$1,287.78
ᇳ	ATCBF-1.0-C	4.5	4.2	1" NPT Elbow	40-100 psi	120v. 60Hz	9 x 48	12 x 12 x 58	75lbs	\$1,54.18
CARBON	ATCBF-1.5-C	6.5	5.3	1" NPT Elbow	40-100 psi	120v. 60Hz	10 x 54	13 x 13 x 62	95lbs	\$1,212.84
COCONUT SHELL CARBON	ATCBF-2.0-C	9	7.5	1" NPT Elbow	40-100 psi	120v. 60Hz	12 x 52	15 x 15 x 63	125lbs	\$1,446.16
S	ATCBF-3.0-C	13	8.5	1.25" NPT	40-100 psi	120v. 60Hz	14 x 65	17 x 17 x 75	165lbs	\$1,569.75
	ATCBF-1.0-CC	4.5	4.2	1" NPT Elbow	40-100 psi	120v. 60Hz	9 x 48	12 x 12 x 58	75lbs	\$1,371.62
CENTAUR	ATCBF-1.5-CC	6.5	5.3	1" NPT Elbow	40-100 psi	120v. 60Hz	10 x 54	13 x 13 x 62	95lbs	\$1,810.14
CENT	ATCBF-2.0-CC	9	7.5	1" NPT Elbow	40-100 psi	120v. 60Hz	12 x 52	15 x 15 x 63	125lbs	\$2,093.39
	ATCBF-3.0-CC	13	8.5	1.25" NPT	40-100 psi	120v. 60Hz	14 x 65	17 x 17 x 75	165lbs	\$2,777.60
	ATCBF-1.0-N	4.5	4.2	1" NPT Elbow	40-100 psi	120v. 60Hz	9 x 48	12 x 12 x 58	85lbs	\$1,080.17
CALCITE	ATCBF-1.5-N	6.5	5.3	1" NPT Elbow	40-100 psi	120v. 60Hz	10 x 54	13 x 13 x 62	105lbs	\$1,145.67
CALC	ATCBF-2.0-N	9	7.5	1" NPT Elbow	40-100 psi	120v. 60Hz	12 x 52	15 x 15 x 63	135lbs	\$1,211.17
	ATCBF-3.0-N	13	8.5	1.25" NPT	40-100 psi	120v. 60Hz	14 x 65	17 x 17 x 75	175lbs	\$1,342.16
H	ATCBF-1.0-pH	4.5	4.2	1" NPT Elbow	40-100 psi	120v. 60Hz	9 x 48	12 x 12 x 58	85lbs	CALL
RALIZ	ATCBF-1.5-pH	6.5	5.3	1" NPT Elbow	40-100 psi	120v. 60Hz	10 x 54	13 x 13 x 62	105lbs	CALL
ph NEUTRALIZER	АТСВГ-2.0-рН	9	7.5	1" NPT Elbow	40-100 psi	120v. 60Hz	12 x 52	15 x 15 x 63	135lbs	CALL
五	АТСВГ-3.0-рН	13	8.5	1.25" NPT	40-100 psi	120v. 60Hz	14 x 65	17 x 17 x 75	175lbs	CALL

**Aquatek ATCBF-DH DOME HOLE TANKS** Dome Hole Tanks are available for 1, 1.5 & 2 cubic foot models below, just add "-DH" to desired Model Number. Subject to additional charges. Larger systems available, please call 877-414-7873 for more information.



# Water Treatment Replacement Parts, Tanks & Media

# Treatment Media

МС	DDEL	MEDIA DESCRIPTION	LIST
CARBON	MCB-CS	Coconut Shell Carbon - Chlorine & Organics	\$201.78
CAR	MCTC-1.0-B	Centuar Carbon - Chloramines & Hydrogen Sulfide   1 cu. ft.   40lbs	\$522.52
	MCG-B8	Water Softener Cation Ion Exchange Resin   1 cu. ft.   50lbs	\$241.36
RESIN	MSST-60	High Iron Shallow Shell Water Softener Ion Exchange Resin   1 cu. ft.   50lbs	\$647.36
SOFTENER RESIN	MN-1.0-B	Nitrate Specific Anion Water Softener Resin   1 cu. ft  . 45lbs	\$919.74
Š	MT-1.0-B	Tanin Specific Anion Water Softener Resin   1 ct. ft.   45lbs	\$1,233.84
	MSGB-2-B	pH Lowering Anion Resin   1 cu. ft.   43lbs	\$1,060.56
_	MZL-0.5-B	ZeoLite Iron Filter Media   0.5 cu. ft.   25bs	\$67.37
RON	MZL-0.75-B	ZeoLite Iron Filter Media   0.75 cu. ft.   38lbs	\$109.40
	MZL-1.0-B	ZeoLite Iron Filter Media   1 cu. ft.   50lbs	\$134.74
AS	CR-26	CR26 <b>Arsenic</b> , Iron, Manganese & Hydrogen Sulfide Media   1 cu. ft.   45lbs	\$1,198.22
	МСРС-45-В	Calcite Media   0.5 cu. ft   45lbs	\$51.16
	MFS-1L	Fitersorb SP3 Scale Prevention Media   1 liter	\$268.80
MISC	pH Plus	Magnesium Oxide   5lb Jar	\$26.88
_	мсх	Magnesium Oxide   0.66 cu. ft. Bag   50lbs	\$263.20
	CMG85-6	KDF Media Guard 6 Chamber   7lbs	\$459.67
	MGV20-12	Gravel Underbed Media   12lbs for 1 cu. ft. media tanks	\$29.16
3RAVEL	MGV20-15	Gravel Underbed Media   15lbs for 1.5 cu. ft. media tanks	\$31.61
GR/	MGV20-25	Gravel Underbed Media   25lbs for 2 cu. ft. media tanks	\$42.54
	MGV20-50	Gravel Underbed Media   50lbs for 3 cu. ft. media tanks	\$46.19

## Tanks

MODEL	TANKS DESCRIPTION	LIST
вт1633-н-с	Brine Tank Complete - Square Black - 16x16x33	\$275.65
BT1833-H-C	Brine Tank Complete - Round Black - 18x33	\$300.00
AT-0948BK-25T	Media Tank Black - 9x48 - 2.5, Standard Base	\$244.00
AT-1035BK-25T	Media Tank Black - 10x35 - 2.5, Standard Base	\$227.90
AT-1054BK-25T	Media Tank Black - 10x54 - 2.5, Standard Base	\$271.46
AT-1252BK-25T	Media Tank Black - 12x52 - 2.5, Standard Base	\$407.81
AT-1354BK-25T	Media Tank Black - 13x54 - 2.5, Standard Base	\$372.90
AT-1465BK-25T	Media Tank Black - 14x65 - 2.5, Standard Base	\$666.74

# Valves & Parts

MODEL	PARTS DESCRIPTION	LIST
C960	Clack WS1 Softener Valve	\$663.30
C950-AIO	Clack WS1 Iron Filter Valve	\$690.81
C940-F	Clack WS1 Backwashing Valve	\$498.00
V3006	Clack WS1 Bypass	\$63.96
V3007-04	Clack WS1 1" Male NPT	\$25.90
V3007-16	Clack WS1 1" Male NPT Elbow	\$16.96
V3007-02	Clack WS1 1" Sweat Lead Free Brass	\$49.72
V3007-13	Clack WS1 1" Shark Bite Lead Free Brass	\$89.90
V3007-20	Clack WS1 1" John Guest Elbow QC Plastic	\$62.94
V3007-17	Clack WS1 1" John Guest QC Plastic	\$62.94
V3007-PEX	Clack WS1 1" Pex Connection Kit	\$70.91
V3007-01	Clack WS1 Kit 3/4" or 1" Elbow Solvent	\$20.00
V3007-05	Clack WS1 1.25" Straight Connection Kit	\$31.90
V3191-01	Clack WS1 Angle Adapters	\$33.90
V3005	Clack WS1 Seal & Spacer Kit	\$79.90
V3011	Clack WS1 Piston Assembly	\$23.90
V3174	Clack WS1 Brine Piston	\$18.00
V3186	Clack WS1 Transformer 12v	\$44.92
V3193-02	Clack WS1 Wrench	\$23.96
V3108	Clack WS1 5 Button Softener Circut Board	\$180.60
V3108-CC	Clack WS1 5 Button AIO CC Circut Board	\$180.00
V3010TC	Clack WS1 3 Button Timeclock Circut Board	\$147.04
V3100-OZBARBCV	Clack Ozone 3/16x3/16" Barb Check Valve	\$77.65
V3100-OZBCV	Clack Ozone Brine Elbow Check Valve	\$20.07
V3100-OZCK	Ozone Cleaning Kit	\$125.10
V3100CV-BE	Clack Brine Elbow Check Valve - complete	\$45.28
V3100CV-I	Clack Valve Inlet Check Valve	\$17.84
V3150	Clack Split Ring	\$3.90
V3158-01	Clack WS1 Drain Elbow w.Silencer	\$9.56
V3010-1D	Clack WS1 Injector - 8-10" Tank - Red	\$9.90
V3010-1E	Clack WS1 Injector - 12-14" Tank - White	\$9.90
V3162-1.3	Clack DLFC 1.3 gpm	\$4.00
V3162-1.7	Clack DLFC 1.7 gpm	\$4.00
V3162-2.7	Clack DLFC 2.7 gpm	\$4.00
V3162-3.2	Clack DLFC 3.2 gpm	\$4.00
V3162-4.2	Clack DLFC 4.2 gpm	\$4.00
V3162-5.3	Clack DLFC 5.3 gpm	\$4.00

Don't see what you need? Please call 877-414-PURE (7873)



# **Drinking Water Systems**



## HDG-U3000-UF 3-Stage Ultrafiltration Drinking Water System

The HDG-U3000-UF incorporates Microban® antimicrobial technology, which inhibits the growth of bacteria which can cause odors and the fouling of the filter surface. Any of the filters in the "HDG" line can be used in this system. Installation is easy and system contains the majority of the material needed for installation



### ELF 1M-C Lead Reduction Cartridge

Commercial and Residential Drinking Water Systems, Pre- and Post- R.O. Filtration, Water Coolers, Food Service



### **BGDWS-1500-FF & BGDWS-HFF**

These Drinking Water Systems utilize one of two popular BevGuard® SQC Cartridges. Each contains a 0.5 micron compressed carbon block and polyphosphate scale inhibitor.

MODEL	DESCRIPTION	REPLACEMENT CARTRIDGE	MICRON	CAP- CITY	FLOW RATE	FTP	LIST
HDG-U3000-UF	HydroGuard 3-Stage Ultrafiltration Drinking Water System. Faucet included.	HDG-SED5, HDG-CBP, HDG-UF	0.5	1,000	0.75	=	\$404.96
HDG-U3000-UFLF	HydroGuard 3-Stage Ultrafiltration Drinking Water System. Faucet not included.	HDG-SED5, HDG-CBP, HDG-UF	0.5	1,000	0.75	-	\$364.18
BGDWS-HFF	BevGuard High Flow DWS - Full Flow	BGE-3200S	0.5	29,000	2.1	1/4"	\$209.20
BGDWS-1500-FF	BevGuard DWS - Full Flow	BGE-1200S	0.5	1,500	1.67	1/4"	\$175.22
ELF-1ML-C	Omipure Lead Reduction DWS - Full FLow	ELF-1ML	0.5	1,500	1.5	1/4"	\$141.57
BGDWS-1500	BevGuard DWS - w/Faucet	BGE-1200S	0.5	1,500	1	1/4"	\$190.20
L5615-C	Omnipure Lead & Cyst Reduction DWS	L-5615	0.5	1,500	1	1/4"	\$225.55

## Inline Filters, RO & DWS Replacement Cartridges

MODEL	DESCRIPTION	MICRON	CAPACITY	FLOW	FTP	CASE	LIST
ICF-2512-ALK	Inline Alkaline/ORP Filter: 2000 GAL 2.5" x 12	-	2,000	0.5	1/4"	25	\$99.76
ICF-6	Inline Filter Coconut Shell Carbon 2" x 6"	5	1,000	0.5	1/4"	50	\$21.62
ICF-10	Inline Filter Coconut Shell Carbon 2" x 10"	5	2,000	0.5	1/4"	25	\$30.46
K5615BB	Inline Filter Carbon Block w/Lead & Cyst Reduction 2.5' x 10"	5	1,500	0.5	1/4"	25	\$62.27
ELF-1ML	Omnipure ELF-1ML Full Flow, Lead & Cyst Reduction	0.5	1,500	1.5	-	12	\$94.71
L5615	Omnipure L5615, Lead & Cyst Reduction	0.5	1,500	0.5	-	12	\$95.00
2802110-00	Neo-Pure TL3 Carbon Block (x2)	0.5	1,000	1	-	1	\$72.42
2802140-00	Neo-Pure TL3 Hollow Fiber Membrane	0.025	1,000	1	-	1	\$171.36
TW1812-50	RO Membrane, 50 gpd TWI812-50	0.0025	50 (gpd)	n/a	-	1	\$68.40
HDGT-SED5	5 Micron Sediment Prefilter	5	50 (gpd)	n/a	-	1	\$20.25
HDGT-CB5	5 Micron Carbon Block Prefilter	5	50 (gpd)	n/a	-	1	\$27.15
HDGT-CB5P	Carbon Post/Polishing Filter	0.0002	50 (gpd)	n/a	-	1	\$28.13
HDGT-TW50	50 gpd Membrane	5	50 (gpd)	n/a	-	1	\$113.46
ATPRO-RFKIT	ATPRO kit: HDGT-SED5, HDGT-CB5, HDGT-CB5P	0.0002	50 (gpd)	n/a	-	-	\$67.48
ATRO4-RFKIT	ATRO-450 kit- Includes MB-25098-05, CB-25-1005, & IFC-10Q38	0.0002	50 (gpd)	n/a	-	-	\$58.46
ATRO5-RFKIT	ATRO-550 kit- Includes MB-25098-05, (2)CB-25-1005, & IFC-10Q38	0.0002	50 (gpd)	n/a	-	-	\$79.78
HDG-SED5	HydroGuard Ultrafiltraion Pre Sediment Depth Filter Cartridge	5	1,000	-	-	-	\$8.70
HDG-CPB	HydroGuard Ultrafiltraion Post Carbon Block Cartridge	-	1,000	-	-	-	\$17.16
HDG-UF	HydroGuard Ultrafiltraion Hollow Fiber Cartridge	0.01	1,000	0.75	-	-	\$132.20

# AQUATEK Reverse Osmosis Drinking Water Systems





### Daily Production 50 GPD | Micron 0.0005 | 3.2 Gallon Storage Tank

Aquatek ATPRO-Series keeps your drinking water clean and safe and reduces the levels of lead, nitrates, cysts (cryptosporidium, giardia), arsenic, sodium and other contaminants commonly found in unfiltered tap water. If other systems are just base models, the Aquatek ATPRO-Series series comes very well equipped with features other water systems simply don't offer.

Aquatek ATRO-Series REVERSE OSMOSIS (RO) is one of the most convenient and economical methods of reducing unwanted contaminates in your drinking water. These systems provide up to 50 gallons per day (GPD) of clean, clear, refreshing drinking water for residential and light commercial use.

ICF-2512-ALK Upgrade & enjoy the numerous health benefits of Alkaline Water and upgrade ANY Aquatek Reverse Osmosis system with our inline Alkaline filter (ICF-2512-ALK) to provide you with an endless supply of Alkaline Water at home.

MODEL	DESCRIPTION	REPLACEMENT CARTRIDGES	LIST
ATPRO-50-ALK	Pro-Series ALKALINE Water Reverse Osmosis w/Quick Change Filter Cartridges	HDGT-SED5, HDGT-CB5, HDGT-CB5P, HDGT-TW50 + ICF-2512-ALK	\$640.20
ATPRO-50	Pro-Series Reverse Osmosis w/Quick Change Filter Cartridges	HDGT-SED5, HDGT-CB5, HDGT-CB5P, HDGT-TW50	\$540.44
ATRO-550-ALK	ATRO Alkaline Water Five Stage Reverse Osmosis w/ Standard Cartridges	(2) CB-25-1005, MB-25098-05 , IFC-10Q38, TW812-50, ICF-2512-ALK	\$519.64
ATRO-550	ATRO Five Stage Reverse Osmosis w/Standard Cartridges	(2) CB-25-1005, MB-25098-05 , IFC-10Q38, TW812-50	\$420.00
ATRO-450-ALK	ATRO Alkaline Water Four Stage Reverse Osmosis w/ Standard Cartridges	CB-25-1005, MB-25098-05 , IFC-10Q38, TW812-50, ICF-2512-ALK	\$498.88
ATRO-450	ATRO Four Stage Reverse Osmosis w/Standard Cartridges	CB-25-1005, MB-25098-05 , IFC-10Q38, TW812-50	\$399.12

# Designer Faucets



LF Series Designer Faucets have two primary options/differences - Air Gap & Non Air Gap. If you have a reverse osmosis unit, we recommend using an air gap faucet. We also recommend that you check your local plumbing codes as some will require Air Gaps.

NON AIR GAP	DESCRIPTION	FINISH	LIST
LF-EC32-CP	Designer Ceramic Disk, non air gap	Chrome	\$76.69
LF-EC32-BN	Designer Ceramic Disk, non air gap	Brushed Nickel	\$98.59
LF-EC25-CP	Designer Ceramic Disk, non air gap	Chrome	\$98.08
LF-EC25-BN	Designer Ceramic Disk, non air gap	Brushed Nickel	\$116.41
LF-EC25-ORB	Designer Ceramic Disk, non air gap	ORB	\$121.95
LF-LR-STND	Standard long reach, non air gap	Chrome	\$40.77
LF-BLR-BN	Standard long reach, non air gap	Brushed Nickel	\$73.33

AIR GAP	DESCRIPTION	FINISH	LIST
LF-EC32-CPAG	Designer Ceramic Disk, with air gap	Chrome	\$91.06
LF-EC32-BNAG	Designer Ceramic Disk, with air gap	Brushed Nickel	\$112.92
LF-EC25-CPAG	Designer Ceramic Disk, with air gap	Chrome	\$124.44
LF-EC25-BNAG	Designer Ceramic Disk, with air gap	Brushed Nickel	\$128.80
LF-BLRAG	Reverse Osmosis with air gap	Chrome	\$68.52
LF-BLRAG-BN	Reverse Osmosis with air gap	Brushed Nickel	\$88.48

# AQUATEK's Sodium Free Scale Prevention Options

### NSPS-Series Scale Prevention Systems



FEATURES A GREEN Alternative to Conventional Water Softening

- Maintenance free no electricity, cost for salt, additional water usage or regeneration material needed
- A **GREEN** alternative to traditional water softening
- Filtersorb SP3 Media prevents the negative effects of calcium & magnesium on your plumbing and appliances while allowing the positive health benefits of the minerals to remain in your drinking water.

### Complete System Contents:

- ENPRESS® VortechTM Pressure Vessel
- Riser Tube (Pre-Installed)
- Filtersorb SP3 Filter Media (May be Pre-Installed)
- C-Series In/Out Tank Head
- C-Series Bypass
- 1" NPT Plumbing Adapters
- C- Series Wrench
- 1" x 10" Filter Housing for 8", 9" and 10" Tanks
- 10" GAC Carbon Pre-Filter for 8", 9" and 10" Tanks
- 1" x 20" Filter Housing for 12" & 13" Tanks
- 20" GAC Carbon Pre-Filter for 12" & 13" Tanks
- Filter Housing Wrench
- Wall Mount Bracket for Big Blue Housings

### Maximum Hardness 80 gpg | Maximum Iron 0.3 ppm (Clear) | Maximum Manganese 0 ppm

MODEL	FLOW RATE	MEDIA CAPACITY	IN / OUT CONNECTION	PSI LIMITS	TEMP RANGE	MINERAL TANK DIM.	SYSTEM DIM.	PACK WT.	LIST
NSPS-0844	10	3 Liters	1" NPT Elbow	15-100 psi	41°-149° F	8 x 44	9 x 14 x 50	40lbs	\$1,935.36
NSPS-0948	12	4 Liters	1" NPT Elbow	15-100 psi	41°-149° F	9 x 48	9 x 15 x 53	42lbs	\$2,383.36
NSPS-1054	15	4.5 Liters	1" NPT Elbow	15-100 psi	41°-149° F	10 x 54	11 x 15 x 60	44lbs	\$2,607.36
NSPS-1252	20	6.5 Liters	1.25" NPT	15-100 psi	41°-149° F	12 x 52	13 x 16 x 58	49lbs	\$3,530.24
NSPS-1354	25	7.5 Liters	1.25" NPT	15-100 psi	41°-149° F	13 x 54	14 x 17 x 60	51lbs	\$3,978.24

### ATSS-Series Tankless Scale Reduction Systems Ideal for Tankless Water Heaters

Aquatek ATSS-Series utilize SLOW PHOS® which is a form of slowly soluble polyphosphate in small glassy beads which has been engineered to dissolve at a slow controlled concentration to inhibit scale formation and corrosion. Benefits include scale prevention, corrosion inhibition, & Iron control.



N	ODEL	FLOW RATE	IN / OUT CONNECTION	PSI LIMIT	TEMP LIMIT	DIMENSIONS	PACK WT.	LIST
COMPLETE	ATSS-34	6	3/4" NPT	90 psi	100° F max	14 x 5 x 5	6lbs	\$101.79
SYSTEM	ATSS-234	12	3/4" NPT	90 psi	100° F max	24 x 5 x 5	8lbs	\$178.19
CARTRIDGE	NP420	6	N/A	90 psi	100° F max	2.5 x 10	llbs	\$46.03
ONLY	NP420-2	12	N/A	90 psi	100° F max	2.5 x 20	2lbs	\$86.40

### ST-Series ScaleTek High-Flow Scale Control & Conditioners

**ScaleTek** has unlocked the issue of Hard Water Scale with a revolutionary patent pending media. The technology behind this filter media is quite simple. By using this media, we are able to treat the Carbonate portion of hard water therefore delivering Scale Controlled water throughout the home or office.

N	MODEL	MAX HARDNESS	FLOW RATE	IN / OUT CONNECTION	PSI LIMIT	TEMP LIMIT	DIMENSIONS	PACK WT.	LIST
001401577 0107514	ST-SCS1	25 GPG	10	1″	100 psi	100° F max	17 x 7	8 lbs	\$412.25
COMPLETE SYSTEM	ST-SCS2	25 GPG	18	1.5″	100 psi	100° F max	27 x 7	14 lbs	\$486.73
COMPLETE SCALE	ST-SCCS3	25 GPG	10	1″	100 psi	100° F max	17 x 16	24lbs	\$616.45
CONTROL & CONDITIONING*	ST-SCCS4	25 GPG	18	1"	100 psi	100° F max	27 x 16	34lbs	\$808.20
SYSTEM	ST-SCCS5	25 GPG	18	1.5"	100 psi	100° F max	27 x 16	34lbs	\$848.60
	ST-4510 (SCS1)	25 GPG	10	-	100 psi	100° F max	4.5 x 10	2.5lbs	\$208.36
REPLACEMENT CAR-	ST-4520 (SCS2)	25 GPG	18	-	100 psi	100° F max	4.5 x 20	4lbs	\$336.24
TRIDGES	ST-4510-K (SCCS3)	25 GPG	10	-	100 psi	100° F max	(2) 4.5 x 10	6lbs	\$244.50
	ST-4520-K (SCS4/5)	25 GPG	18	-	100 psi	100° F max	(2) 4.5 x 20	8lbss	\$444.20





# Chemical Injection Systems

These streamlined solutions deliver precise chemical dosing for superior water quality across diverse applications. Rely on our efficient systems for enhanced control and performance, simplifying the process of maintaining water purity and safety.

MODEL	DESCRIPTION	LIST
ADP-01141-1	Aquatrol Chemical Dosing Pump, 38gpd max, 110v	\$478.52
MIXER-10150-SINGLE-INJ05	In-line chemical mixer. 1" x 15" with 1/2" FIPT infection port	\$301.60
M310-100-PW	1" Pre-wired flow switch	\$771.44
ST-15	15 Gallon Chemical Solution Tank	\$105.20
ST-35NSF	30 Gallon Chemical Solution Tank NSF Certified	\$274.76

# Ultraviolet Disinfection Systems



UVR-418-522

Aquatek UVA-418-S22 water disinfection system offers an economical and chemical-free way to ensure potability and safeguard your drinking water in most residential and light commercial applications. Perfect for applications up to 18 gpm and with the 3 stages of treatment addresses taste and quality, odor, turbidity, chlorine reduction and utilizing the power of Polaris UV technology to sterilize and protect against harmful bacteria and viruses.



Polaris Ultraviolet Systems

MODEL	FLOW RATE	LAMP WATTS	MICRO JOULES	IN / OUT CONNECTION	PSI LIMITS	МАХ ТЕМР	ELEC.	SYSTEM DIM.	PACK WT.	LIST
UVA-418-S22**	18	48W	30000	1" NPT	15-120 psi	35°-104°	120v / 220v	25 X 12 X 28	49 LBS	\$1,782.14
UVA-1C	1	10W	30000	1/4" MNPT	125	35°-104°	120v / 220v	10.47 x 2	2 lbs	\$202.41
UVA-2C	2	14W	30000	1/4" MNPT	125	35°-104°	120v / 220v	13.74 x 2.5	3 lbs	\$259.40
UVA-4C	4	17W	30000	1/2" MNPT	125	35°-104°	120v / 220v	15.5 x 2.5	4 lbs	\$370.00
UVA-6C	6	24W	30000	1/2" MNPT	125	35°-104°	120v / 220v	23.23 x 2.5	7 lbs	\$658.04
UVA-8C	8	32W	30000	3/4" / 1"	125	35°-104°	120v / 220v	27.87 x 2.5	8 lbs	\$732.26
UVA-12C	12	39W	30000	3/4" / 1"	125	35°-104°	120v / 220v	36.81 x 2.5	10 lbs	\$854.04
UVA-24B	24	39W	30000	1" MNPT	125	35°-104°	120v / 220v	36.93 x 3.5	29 lbs	\$2,186.90
UVA-418HO	18	48W	30000	3/4" / 1"	125	35°-104°	120v / 220v	10.47 x 2	13 lbs	\$1,392.92
UVA-630HO	30	58W	30000	3/4" / 1"	125	35°-104°	120v / 220v	13.74 x 2.5	15 lbs	\$1,776.16
UVA-946HO	46	90W	30000	1.5"	125	35°-104°	120v / 220v	15.5 x 2.5	17 lbs	\$2,216.08

### Ultraviolet System Replacement Parts

LAMPS	:		SLEE,	√ES:		E
MODEL	DESCRIPTION	LIST	MODEL	DESCRIPTION	LIST	N
GL10PP	Lamp for UVA-1C	\$69.57	QS10	Sleeve for UVA-1C	\$47.51	Е
GL14PP	Lamp for UVA-2C	\$91.15	Q\$14	Sleeve for UVA-2C	\$50.80	E
GL17PP	Lamp for UVA-4C	\$91.73	Q\$17	Sleeve for UVA-4C	\$58.51	F
GL24PP	Lamp for UVA-6C	\$110.28	Q\$24	Sleeve for UVA-6C	\$71.28	
GL32PP	Lamp for UVA-8C	\$113.23	QS32	Sleeve for UVA-8C	\$72.13	
GL39PP	Lamp for UVA-12C/24B	\$135.03	Q\$39	Sleeve for UVA-12C/24B	\$95.31	
GLHO48PP	Lamp for UVA-418HO	\$168.62	QS48HO	Sleeve for UVA-418HO	\$71.81	
GLHO58PP	Lamp for UVA-630HO	\$183.70	Q\$58HO	Sleeve for UVA-630HO	\$75.85	
GLHO90PP	Lamp for UVA-946HO	\$204.27	Q\$90HO	Sleeve for UVA-946HO	\$93.51	

### **BALLAST CONTROLLERS:**

MODEL	DESCRIPTION	LIST
BEB-1024	Ballast for UVA-1C thru UVA-4C	\$107.14
BEB-2439	Ballast for UVA-6C thru UVA-24B	\$177.50
HOB-4890	Ballast for High Output UVA-HO	\$368.77

Don't see what you need?
Please call 877-414-PURE (7873)
OR Email sales@unitedwaterinc.com



### Non-Electric Chlorine Pellet Feeder

MODEL	DESCRIPTION	LIST
FEEDER-400	Model 400 non-electic chrone pellet feeder.	\$464.04

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# AQUATEK Wholehouse Chemical Filtration

- PFAS & PFOA Reduction
- Filter Volatile Organic Compounds (VOCs)
- Chlorine & Chloramine\*
- Improve Taste
- Odor Reduction

Aquatek Chemical Filtration Introducing Aquatek's state-of-the-art chemical filtration solutions tailored for PFOS and PFOA contaminants. Choose the good ATC802-CHEM for cost-effective granular activated carbon filtration, the better ATDC802-CHEM for dual filtration cartridges and more capacity, or the best EP-PIONEER-CHEM for advanced carbon block filtration and an impress 100k gallon capacity. Whether in industrial, municipal, or residential settings, Aquatek ensures unparalleled water purity, safeguarding your community and environment with reliable and efficient PFOS and PFOA filtration technologies.

	MODEL EST. FLOW RATE		CAPACITY PIPE SIZE.		ELEC.	REPLACEMENT CARTRIDGES	SYSTEM DIM.	LIST
GOOD	ATC802-CHEM	4-6 GPM	15,000 GAL	1" NPT Elbow	NO	CIC-BB20SM	10 x 16 x 8	\$502.20
BETTER	ATDC802-CHEM	6-8 GPM	25,000 GAL	1" NPT Elbow	NO	NP-RFG20BB, & CIC-BB20SM	28 x 16 x 8	\$785.64
BEST	EP-PIONEER-CHEM	8 GPM	100,000 GAL	1" NPT Elbow	120v. 60Hz	EP-CHEM-CART	45 x 12 x 12	\$3,181.72



# Spin Down, Sediment Trap Filters, & Smart Ball Valve

Discover optimal sediment removal with Rusco's Spin Down Sand Trap Filters, now available in convenient 1" PVC Slip and 1.5" PVC Slip sizes. Engineered for efficiency, these filters effectively capture sand, sediment, and debris before reaching your system, ensuring cleaner water for your applications. Enhance your maintenance routine with the 1/2 Smart WiFi Ball Valve, seamlessly integrated to automatically flush your filter, promoting longevity and sustained performance. Trust Rusco for reliable sediment filtration solutions, offering a combination of precision engineering and smart technology to keep your water systems clear and functioning at their best. Upgrade to Rusco for a seamless blend of quality and innovation in sediment control.

	MODEL	DESCRIPTION	PIPE SIZE.	MICRON	MESH	LIST
	1-140-F	Rusco I" Spin Down Filter	1" PVC Slip	100 µ	140	\$136.86
	1-140ST-F	Rusco 1" Sand Trap Filter	1" PVC Slip	100 μ	140	\$179.30
	1-250-F	Rusco 1" Spin Down Filter	1" PVC Slip	60 μ	250	\$136.86
1″	1-250ST-F	Rusco 1" Sand Trap Filter	1" PVC Slip	60 µ	250	\$185.91
	1-500-F	Rusco 1" Spin Down Filter	1" PVC Slip	30 μ	500	\$136.86
	1-500ST-F	Rusco 1" Sand Trap Filter	1" PVC Slip	30 μ	500	\$185.91
	1-1/2-140-F	Rusco 1.5" Spin Down Filter	1.5" PVC Slip	100 μ	140	\$193.60
	1-1/2-140ST-F	Rusco 1.5" Sand Trap Filter	1.5" PVC Slip	100 µ	140	\$224.60
	1-1/2-250-F	Rusco 1.5" Spin Down Filter	1.5" PVC Slip	60 μ	250	\$196.60
1.5"	1-1/2-250ST-F	Rusco 1.5" Sand Trap Filter	1.5" PVC Slip	60 μ	250	\$233.20
	1-1/2-500-F	Rusco 1.5" Spin Down Filter	1.5" PVC Slip	30 μ	500	\$196.60
	1-1/2-500ST-F	Rusco 1.5" Sand Trap Filter	1.5" PVC Slip	30 μ	500	\$233.20
	SBV-1/2-W	Rusco Smart Ball Valve w/WIFI	1/2"			\$381.66



ROUATEK FILTER HOUSINGS

\*FLOW RATE: Please note flow rates below are housing only @PSID - flow rate may change depending on cartridge selection, use and water chemisty.

				depending o	on cartnage se	lection, use	and water che	misty.	
	MODEL	FTP	FLOW RATE*	TEMP. RANGE	PRESSURE RANGE	FILTER SIZE	COLOR	INCLUDES	LIST
AC	QUATEK AT100 SERIES	STANDARI	D DIAMET	ER HOUSING	∋s (2.5″)				
	AT101-C	3/4" FTP	8 gpm	40° - 100° F	25 - 100 psi	2.5" x 10"	Blue   Black	Filter Wrench & Bracket	\$34.54
10	AT101T-C	3/4" FTP	8 gpm	40° - 100° F	25 - 100 psi	2.5" x 10"	Clear   Black	Filter Wrench & Bracket	\$55.19
10	AT101T-VIH	3/4" FTP	8 gpm	40° - 100° F	25 - 100 psi	2.5" x 10"	Blue   Black	Valve in Head, Filter Wrench & Bracket	\$117.62
20	)" AT102-C	3/4" FTP	16 gpm	40° - 100° F	25 - 100 psi	2.5" x 20"	Blue   Black	Filter Wrench & Bracket	\$62.05
AC	QUATEK AT800 SERIES	LARGE DIA	AMETER H	OUSINGS (4	1.5")				
	AT801	1" FTP	40 gpm	40° - 100° F	25 - 100 psi	4.5" x 10"	Black   Black	Filter Wrench	\$111.37
	AT801-C	1" FTP	40 gpm	40° - 100° F	25 - 100 psi	4.5" x 10"	Black   Black	Filter Wrench & Bracket	\$160.05
10	AT801-CMB	l" FTP	40 gpm	40° - 100° F	25 - 100 psi	4.5" x 10"	Black   Black	MB-45097-05 Cartridge, Filter Wrench & Bracket	\$183.70
	ATC801-C	1" FTP	40 gpm	40° - 100° F	25 - 100 psi	4.5" x 10"	Clear   Black	Filter Wrench & Bracket	\$244.03
	AT802	1" FTP	40 gpm	40° - 100° F	25 - 100 psi	4.5" x 20"	Black   Black	Filter Wrench	\$136.89
	AT802-C	1" FTP	40 gpm	40° - 100° F	25 - 100 psi	4.5" x 20"	Black   Black	Filter Wrench & Bracket	\$182.65
20	D" ATC802-C	1" FTP	40 gpm	40° - 100° F	25 - 100 psi	4.5" x 20"	Clear   Black	Filter Wrench & Bracket	\$269.81
	AT802-1.5C	1.5" FTP	40 gpm	40° - 100° F	25 - 100 psi	4.5" x 20"	Black   Black	Filter Wrench & Bracket	\$225.75
	ATC802-1.5C	1.5" FTP	40 gpm	40° - 100° F	25 - 100 psi	4.5" x 20"	Clear   Black	Filter Wrench & Bracket	\$269.81
LA	RGE DIAMETER HIGH T	EMPERAT	URE PLAS	TIC HOUSIN	GS (4.5")				
10	HF5HT-10RDBK34	3/4" FTP	8 gpm	40° - 165° F	25 - 125 psi	2.5" x 10"	Red   Black	Housing Only	\$181.40
10	HF45HT-10RDBK10	1" FTP	15 gpm	40° - 165° F	25 - 125 psi	4.5" x 10"	Red   Black	Housing Only	\$330.12
	H-5HT-20RDBK34	3/4" FTP	8 gpm	40° - 165° F	25 - 125 psi	2.5" x 20"	Red   Black	Housing Only	\$262.38
20	D" HF45HT-20RDBK10	1" FTP	15 gpm	40° - 165° F	25 - 125 psi	4.5" x 20"	Red   Black	Housing Only	\$428.66
	HF45HT-20RDBK15	1.5" FTP	20 gpm	40° - 165° F	25 - 125 psi	4.5" x 20"	Red   Black	Housing Only	\$428.66
LA	RGE DIAMETER STAINL	ESS STEEL	HOUSING	S (4.5")					
10	)" HF-4510SS-10	1" FTP	40 gpm	40° - 200° F	25 - 300 psi	4.5" x 10"	Stainless	Bracket & Ring Nut Tool	\$474.98
20	)" HF-4520SS-10	1" FTP	40 gpm	40° - 200° F	25 - 300 psi	4.5" x 20"	Stainless	Bracket & Ring Nut Tool	\$595.84
LA	RGE DIAMETER BAG FI	LTER HOU	SINGS (4.	.5")					
	ATB20-5	l" FTP	20 gpm	40° - 100° F	25 - 100 psi	Bag Filter	Blue   Black	BP420-5 Bag Filter, Bracket, & Filter Wrench	\$608.96
20	O" ATB20-1.5-5	1.5" FTP	40 gpm	40° - 100° F	25 - 100 psi	Bag Filter	Blue   Black	BP420-5 Bag Filter, Bracket, & Filter Wrench	\$624.00
	BP-420-5	N/A	40 gpm	40° - 100° F	25 - 100 psi	-	-	Replacement Bag Filter	\$14.54

# Replacement Parts Accessories

MODEL	DESCRIPTION	CASE	LIST
FM-10W	AT101 10" Standard Housing Bracket	1	\$14.36
HF3-ORING	AT101 10" Standard Housing O-Ring	1	\$4.10
FW-1	AT101 10" Standard Housing Wrench	1	\$11.04
FM-20W	AT102 20" Standard Housing Bracket	1	\$12.82
HF5-ORING	AT102 20" Standard Housing O-Ring	1	\$3.66
FW-2	AT102 20" Standard Housing Wrench	1	\$9.86
FM-25	AT800 Series Large Diameter Housing Mounting Bracket & Bolt Kit	1	\$55.96
HF45-ORING	AT800 Series Large Diameter Housing O-Ring	1	\$4.10
FW-3	AT800 Series Large Diameter Housing Filter Wrench	1	\$11.16



### Filter Selection Guide



## ATRFIRC20-BB Iron Reduction Cartridge

The NEW ATRFIRC20-BB radial flow Iron reduction filter effectively reduces up to 3 PPM of dissolved iron from water. The ATRFIRC20-BB improves the metallic taste caused by iron and will reduce the orange & brown staining found in your sink, toilet, tub, and other plumbing fixtures. Another great feature of this ATRFIRC20-BB filter is that it doesn't add any harmful chemicals to your water so you can use it for drinking water applications as well. This iron water filter should be installed on the main cold water line after the pressure tank or water meter.

### Sediment Cartridges | 3 Tlers of Filtration | DIRT & RUST REDUCTION



### MELT BLOWN MB-SERIES | 175° F Max

Offering the highest level of sediment & particulate filtration Melt Blown Cartridges are manufactured from 100% Polypropylene construction offering excellent filtration and good thermal stability. The unique density gradient construction maximizes efficiency and minimizes pressure drop. This filter will not impart taste, odor, or color to the filtered product and has superior chemical resistance for process fluid applications.



### PLEATED PS-SERIES | 180° F Max

The 2nd best option for removing sediement standard Efficiency Pleated filter cartridges are manufactured with special non-cellulose fabric which provides excellent resistance to bacterial and chemical attack. Synthetic polyester fabric pleated around a durable polypropylene core with a long service life and reduced maintenance costs.



### STRING WOUND SWC-SERIES | 180° F Max

Highly effective in certain applications the 3rd option String Wound Depth Cartridges are made with 100% Polypropylene cord utilizing a precision winding pattern giving them high dirt-holding capacity reducing sand, silt, rust, and scale.

### **APPLICATIONS**

- Potable Water
- Pre Filters for Reverse Osmosis Filters
- Home Water Filtration
- Swimming Pools & Hot Tubs

### **APPLICATIONS**

- Drinking Water
- · Reverse Osmosis Prefiltration
- Food and Beverage
- Cosmetics
- Electronics

### **APPLICATIONS**

- Water
- Fuels & Light Oil
- Water Glycols
- · Mineral and Synthetic Oils
- · Lubricants & Solvents

## Carbon Cartridges | CHLORINE TASTE & ODOR



### RADIAL FLOW NPRFG-SERIES | 125° F Max

Utilizing Coconut Shell Granular Activated Carbon (GAC), these are ideal for point-of-entry and other high flow rate applications.

### CARBON BLOCK CB-SERIES | 180° F Max

Eco-friendly activated coconut shell carbon filter media to provide purer filtration and high level of chlorine taste and odor reduction



### CIC-BB20SM Sub-Micron Carbon Impregnated Cartridge

The NEW **CIC-BB20SM** combine the benefits of carbon block filters and sub-micron sediment filtration. Offering users a high performance alterative and a great cost to benefit ratio.

- Features carbon impregnated filter fibers for optimal performance
- Removes sediment, sand, silt and rust from water
- ♦ Removes particles down to 0.5 microns
- Can be used in residential and commercial applications
- Constructed with high grade FDA approved materials
- Demonstrates low pressure drop characteristics throughout the lifespan of the filter
- Non-proprietary design fits most housings that accept a 4-1/2" X 20" drop-in cartridge



# Filter Cartridges

	MODEL	TYPE	MICRON	LGTH.	DIA.	GРM	DESCRIPTION	CASE	LIST EA.
	MB-25098-05	Sediment	5	10"	2.5"	8	Melt Blown Graded Density - 5 Micron	50	\$5.56
	MB-25098-20	Sediment	20	10"	2.5"	8	Melt Blown Graded Density - 20 Micron	50	\$5.56
	MB-25098-50	Sediment	50	10"	2.5"	8	Melt Blown Graded Density - 50 Micron	50	\$5.56
	MBG-25098-05	Sediment	05	10"	2.5"	8	Melt Blown Grooved - 5 Micron	50	\$11.78
	MBG-25098-20	Sediment	20	10"	2.5"	8	Melt Blown Grooved - 5 Micron	50	\$11.78
COMPATIBLE	MBG-25098-50	Sediment	50	10"	2.5"	8	Melt Blown Grooved - 5 Micron	50	\$11.78
	PS-27097-05	Sediment	5	10"	2.5"	8	Pleated Synthetic - 5 Micron	50	\$12.20
<u>}</u>	PS-27097-20	Sediment	20	10"	2.5"	8	Pleated Synthetic - 20 Micron	50	\$12.20
S	PS-27097-50	Sediment	50	10"	2.5"	8	Pleated Synthetic - 50 Micron	50	\$12.20
	SWC-25-1005	Sediment	5	10"	2.5"	8	String Wound - 5 Micron	50	\$7.80
SERIES	SWC-25-1020	Sediment	20	10"	2.5"	8	String Wound - 20 Micron	50	\$7.80
SE	SWC-25-1050	Sediment	50	10"	2.5"	8	String Wound - 50 Micron	50	\$7.80
3	SWC-25-2005	Sediment	5	20"	2.5"	16	String Wound - 5 Micron	20	\$33.72
A 1100	SWC-25-2020	Sediment	20	20"	2.5"	16	String Wound - 20 Micron	20	\$33.72
	SWC-25-2050	Sediment	50	20"	2.5"	16	String Wound - 50 Micron	20	\$33.72
	HDG-P117	Carbon Sediment	5	10"	2.5"	6	Radial Flow Carbon - 5 Micron - 6,000 Gal. Capacity	20	\$35.95
	CB-25-1005	Carbon Sediment	5	10"	2.5"	2	Block Carbon - 5 Micron - 6,000 Gal. Capacity	20	\$21.32
	SMCB-2510	Carbon Sediment	0.5	10"	2.5"	2	Block Carbon05 Micron - 10,000 Capacity - Cyst Reduction	20	\$29.46
	CB-25-2005	Carbon Sediment	5	20"	2.5"	2	Block Carbon - 5 Micron - 9,000 Gal. Capacity	20	\$33.90
	MB-45098-05	Sediment	5	10"	4.5"	20	Melt Blown Graded Density - 5 Micron	18	\$22.94
	MB-45098-25	Sediment	25	10"	4.5"	20	Melt Blown Graded Density - 25 Micron	18	\$22.94
	MB-45200-05	Sediment	5	20"	4.5"	40	Melt Blown Graded Density - 5 Micron	9	\$32.48
	MB-45200-25	Sediment	25	20"	4.5"	40	Melt Blown Graded Density - 25 Micron	9	\$32.48
	MBG-45098-05	Sediment	5	10"	4.5"	20	Melt Blown Grooved - 5 Micron	18	\$32.48
	PS-45097-05	Sediment	5	10"	4.5"	20	Pleated Synthetic - 5 Micron	18	\$26.62
ш	PS-45097-20	Sediment	20	10"	4.5"	20	Pleated Synthetic - 20 Micron	18	\$26.62
<u></u>	PS-45097-50	Sediment	50	10"	4.5"	20	Pleated Synthetic - 50 Micron	18	\$26.62
	PS-45200-05	Sediment	5	20"	4.5"	40	Pleated Synthetic - 5 Micron	9	\$55.64
=	PS-45200-20	Sediment	20	20"	4.5"	40	Pleated Synthetic - 20 Micron	9	\$55.64
5	PS-45200-50	Sediment	50	20"	4.5"	40	Pleated Synthetic - 50 Micron	9	\$55.64
S S	SWC-45-1005	Sediment	5	10"	4.5"	20	String Wound - 5 Micron	6	\$33.72
SERIES COMPA	SWC-45-1020	Sediment	20	10"	4.5"	20	String Wound - 20 Micron	6	\$33.72
2	SWC-45-1050	Sediment	50	10"	4.5"	20	String Wound - 50 Micron	6	\$33.72
8	NP-RFG10BB	Carbon Sediment	10	10"	4.5"	10	Radial Flow Carbon - 25 Micron - 50,000 Gal. Capacity	18	\$61.98
A 1800	NP-RFG20BB	Carbon Sediment	10	20″	4.5"	10	Radial Flow Carbon - 25 Micron - 100,000 Gal. Capacity	9	\$101.18
٩	CB-45-1005	Carbon Sediment	5	10"	4.5"	3	Block Carbon - 5 Micron - 12,000 Gal. Capacity	9	\$62.14
	CB-45-2005	Carbon Sediment	5	20″	4.5"	3	Block Carbon - 5 Micron - 26,000 Gal. Capacity	4	\$75.63
	SMCB-4510	Carbon Sediment	0.5	10"	4.5"	2	Block Carbon05 Micron - 50k Capacity - Cyst Reduction	9	\$74.56
	SMCB-4520	Carbon Sediment	0.5	20"	4.5"	2	Block Carbon05 Micron - 100k Capacity - Cyst Reduction	4	\$131.13
	CIC-BB20SM	Carbon Sediment	0.5	20"	4.5"	2	Carbon Impregnated Filter - 0.5 Micron	=	\$131.14
	ATRFIRC20-BB	Iron Reduction	20	20"	4.5"	2	Radial Flow Iron Reduction Cartridge - max 3ppm Iron	-	\$315.33
	EP-CHEM-CART	Checmical	0.5		-	8	Enpress Pioneer Cartridge for EP-CHEM System	_	\$968.21

# UNITED WATER COMMERCIAL & INDUSTRIAL





## **INDUSTRIES:**

- HOSPITALITY
- Food & Beverage
- Wineries, Brewing Facilities, Distilleries
- Hospitals & Medical Laboratories
- APARTMENTS, RETIREMENT HOMES, LARGE RESIDENTIAL FACILITIES
- Schools & Universities
- MANUFACTURING
- Resorts & Hotels
- AGRICULTURE
- Вю-тесн
- MUNICIPAL WATER SYSTEMS

At our United Water, collaborating with our customers to custom design commercial water treatment systems for any application is at the core of what we do. We understand that each client's needs are unique, which is why we prioritize working closely with them every step of the way. From the initial consultation to the final implementation, we offer comprehensive support to ensure that the system meets their specific requirements. Our team assists with sizing considerations and creating detailed schematics tailored to each system. We can provide thorough water testing to determine the most effective treatment methods. If necessary, we also provide access to laboratory testing to further refine the system's design and performance.

Moreover, our commitment to customer satisfaction extends beyond the design phase. We pride ourselves on offering top-notch customer service for system startup and ongoing maintenance. Our experts are readily available to address any concerns or issues that may arise, providing timely diagnoses and solutions to keep the water treatment system operating optimally. Whether it's troubleshooting unexpected challenges or fine-tuning the system for peak efficiency, we're dedicated to supporting our customers every step of the way, ensuring their water treatment needs are met with the highest standards of quality and reliability.

In essence, our approach to working with customers on custom-designed commercial water treatment systems encompasses a comprehensive blend of expertise, collaboration, and ongoing support. By prioritizing open communication, tailored solutions, and responsive service, we strive to not only meet but exceed our clients' expectations, delivering solutions that address their unique water treatment needs effectively and reliably for the long term.

Choosing the correct system can be a complex task and we are here to help provide you with the information you need to make the right choice for any commercial and industrial application. **Call 877-414-7873** 



# **AQUATEK AT-Series Commercial Media Filters**



### Features:

- Four solid state microprocessors
- Fully adjustable cycle sequencing controller
- Coin cell lithium battery back-up with 24 hour carry over

Aquatek ATAIOF Series Filters reduce Iron, Hydrogen Sulfide (sulfer) & Manganese "All In One" filtration system. All natural and chemical free media bed provides excellent depth filtration of precipitated iron while increasing pH to enhance iron reduction performance. These systems utilize an air chamber within the tank to oxidize and capture the elements before filtering through the media bed.

### **AQUATEK ATAIOF SERIES COMMERCIAL IRON FILTER SYSTEMS**

Maximum Iron (Fe): 20 PPM | Max. Hyrdogen Sulfide: 2 PPM

MODEL NUMBER	PIPE SIZE	FLOW 12-20 GPM/ FT2	RATE CONTINUOUS FLOW*	CUBIC FT. MEDIA	BACKWASH RATE	PSI RANGE	ELEC- TRICAL	TANK SIZE	WT.	LIST
ATAIOF-3.0-1.5	1.5"	13-20 gpm	10 gpm	3 cu. ft. Zeolite	10	40-100	120v 60Hz	14 x 65	300lbs	\$3,915.00
ATAIOF-5.0-1.5	1.5"	20-30 gpm	13 gpm	5 cu. ft. Zeolite	15	40-100	120v 60Hz	18 x 65	400lbs	\$4,488.75
ATAIOF-7.0-1.5	1.5"	30-40 gpm	15 gpm	7 cu. ft. Zeolite	17	40-100	120v 60Hz	21 x 62	600lbs	\$7,816.50
ATAIOF-10.0-1.5	1.5"	40-50 gpm	17 gpm	10 cu. ft. Zeolite	35	40-100	120v 60Hz	24 x 72	825lbs	\$8,928.00
ATAIOF-3.0-2.0	2.0"	13-20 gpm	10 gpm	3 cu. ft. Zeolite	10	40-100	120v 60Hz	14 x 65	300lbs	\$8,338.50
ATAIOF-5.0-2.0	2.0"	20-30 gpm	13 gpm	5 cu. ft. Zeolite	15	40-100	120v 60Hz	18 x 65	400lbs	\$8,640.00
ATAIOF-7.0-2.0	2.0"	30-40 gpm	15 gpm	7 cu. ft. Zeolite	17	40-100	120v 60Hz	21 x 62	600lbs	\$9,270.00
ATAIOF-10.0-2.0	2.0"	40-50 gpm	17 gpm	10 cu. ft. Zeolite	35	40-100	120v 60Hz	24 x 72	825lbs	\$13,086.00

### AQUATEK ATCBF SERIES COMMERCIAL CARBON FILTER SYSTEMS

Aquatek ATCBF Backwashing water filters are highly versatile tank & valve style filters which, depending on desired results and media choice, can provide a wide variety treatment options. Backwashing consists of reversing the flow of water so that it enters from the bottom of the filter bed, lifts and rinses the bed, then exits through the top of the filter tank. Aquatek backwashing filter control valves and media tanks are programmed filled to desired customer needs (see Filtration Media Options below).

M	ODEL NUMBER	PIPE SIZE	FLOW 12-20 GPM/ FT2	RATE CONTINUOUS FLOW*	CUBIC FT. MEDIA	BACKWASH RATE	PSI RANGE	ELEC- TRICAL	TANK SIZE	WT.	LIST
	ATCBF-3.0-1.5-C	1.5"	10-20 gpm	10 gpm	3 cu. ft. Cocnut	17	40-100	120v 60Hz	14 x 65	300lbs	\$4,833.50
Z	ATCBF-5.0-1.5-C	1.5"	12-25 gpm	25 gpm	5 cu. ft. Cocnut	25	40-100	120v 60Hz	18 x 65	400lbs	\$5,927.50
CARBON	ATCBF-7.0-1.5-C	1.5"	15-30 gpm	35 gpm	7 cu. ft. Cocnut	48	40-100	120v 60Hz	21 x 62	600lbs	\$7,659.00
SHELLC	ATCBF-10.0-1.5-C	1.5"	35-70 gpm	35 gpm	10 cu. ft. Cocnut	70	40-100	120v 60Hz	24 x 72	825lbs	\$8,606.25
JT SH	ATCBF-3.0-2.0-C	2.0"	10-20 gpm	10 gpm	3 cu. ft. Cocnut	17	40-100	120v 60Hz	14 x 65	300lbs	\$7,904.25
OCNUT	ATCBF-5.0-2.0-C	2.0"	12-25 gpm	25 gpm	5 cu. ft. Cocnut	25	40-100	120v 60Hz	18 x 65	400lbs	\$8,426.25
ö	ATCBF-7.0-2.0-C	2.0"	15-30 gpm	35 gpm	7 cu. ft. Cocnut	48	40-100	120v 60Hz	21 x 62	600lbs	\$8,977.50
	ATCBF-10.0-2.0-C	2.0"	35-70 gpm	35 gpm	10 cu. ft. Cocnut	70	40-100	120v 60Hz	24 x 72	825lbs	\$12,307.50
	ATCBF-3.0-1.5-CC	1.5"	10-20 gpm	10 gpm	3 cu. ft. Centuar	17	40-100	120v 60Hz	14 x 65	300lbs	\$6,030.00
	ATCBF-5.0-1.5-CC	1.5"	12-25 gpm	25 gpm	5 cu. ft. Centuar	25	40-100	120v 60Hz	18 x 65	400lbs	\$7,065.00
CARBON	ATCBF-7.0-1.5-CC	1.5"	15-30 gpm	35 gpm	7 cu. ft. Centuar	48	40-100	120v 60Hz	21 x 62	600lbs	\$9,337.50
	ATCBF-10.0-1.5-CC	1.5"	35-70 gpm	35 gpm	10 cu. ft. Centuar	70	40-100	120v 60Hz	24 x 72	825lbs	\$10,293.75
CENTUAR	ATCBF-3.0-2.0-CC	2.0"	10-20 gpm	35 gpm	3 cu. ft. Centuar	17	40-100	120v 60Hz	14 x 65	300lbs	\$9,591.75
CEN.	ATCBF-5.0-2.0-CC	2.0"	12-25 gpm	25 gpm	5 cu. ft. Centuar	25	40-100	120v 60Hz	18 x 65	400lbs	\$10,957.50
	ATCBF-7.0-2.0-CC	2.0"	15-30 gpm	35 gpm	7 cu. ft. Centuar	48	40-100	120v 60Hz	21 x 62	600lbs	\$11,385.00
	ATCBF-10.0-2.0-CC	2.0"	35-70 gpm	35 gpm	10 cu. ft. Centuar	70	40-100	120v 60Hz	24 x 72	825lbs	\$15,907.50





# **AQUATEK AT-Series Commercial Water Softeners**

### Commercial Single Metered Softener Systems



### **Features**

- Four methods to initiate regeneration; meter immediate or delayed, time delayed or pressure differential
- Fully adjustable cycle sequencing controller
- Electronic microprocessor tracks system water usage daily and automatically adjusts to meet demand

		GRAIN C	APACITY	FLOW RA	TE (GPM)	TANK	( SIZES	MINERAL	SALT	BACK-	
MODEL NUMBER	PIPE SIZE	MAX @ 15LBS PER CU/FT	MAX @ 6LBS PER CU/FT	CONT. @ 15PSI DROP	PEAK @ 25PSI DROP	MINERAL TANK	BRINE TANK	QTY. (CU/FT)	CAP. (LBS)	WASH RATE	LIST PRICE
AT90-954SM	1.5"	90,000	60,000	33	42	14 x 65	18 x 40	3.0	340	4.2	\$6,165.63
AT120-954SM	1.5"	120,000	80,000	36	50	16 x 65	18 x 40	4.0	590	5.3	\$6,621.25
AT150-954SM	1.5"	150,000	100,000	40	57	18 x 65	24 x 50	5.0	900	7.0	\$7,487.50
AT180-954SM	1.5"	180,000	120,000	44	60	21 x 62*	24 x 50	6.0	900	10.0	\$7,971.25
AT210-954SM	1.5"	210,000	180,000	43	58	21 x 62*	24 x 50	7.0	900	10.0	\$8,329.00
AT300-954SM	1.5"	300,000	200,000	45	60	24 x 72*	30 x 50	10.0	1200	12.0	\$9,899.50
AT90-956SM	2"	90,000	60,000	39	50	14 x 65	18 x 40	3.0	340	4.2	\$5,944.50
AT120-956SM	2"	120,000	80,000	47	60	16 x 65	18 x 40	4.0	590	5.3	\$8,244.75
AT150-956SM	2"	150,000	100,000	53	69	18 x 65	24 x 50	5.0	900	7.0	\$9,338.00
AT180-956SM	2"	180,000	120,000	70	91	21 x 62*	24 x 50	6.0	900	10.0	\$9,599.00
AT210-964SM	2"	210,000	180,000	66	85	21 x 62*	24 x 50	7.0	900	10.0	\$9,825.50
AT300-956SM	2"	300,000	200,000	73	94	24 x 72*	30 x 50	10.0	1200	12.0	\$12,474.50
AT450-956SM	2"	450,000	300,000	84	109	30 x 72*	39 x 48	15.0	1510	20.0	\$15,687.50
AT600-956SM	2"	600,000	400,000	93	119	36 x 72*	39 x 60	20.0	1870	30.0	\$18,746.50
AT750-956SM	2"	750,000	500,000	98	127	42 x 72*	39 x 60	25.0	1660	35.0	cal
AT900-956SM	2"	900,000	600,000	95	123	42 x 72*	42 x 60	30.0	1930	35.0	cal
AT1050-956SM	2"	1,050,000	700,000	100	129	48 x 72*	42 x 60	35.0	1750	45.0	cal
AT1200-956SM	2"	1,200,000	800,000	98	127	48 x 72*	50 x 60	40.0	2730	45.0	cal
AT300-959SM	3″	300,000	200,000	98	126	24 x 72*	30 x 50	10.0	1200	12.0	\$20,475.00
AT450-959SM	3″	450,000	300,000	144	186	30 x 72*	39 x 48	15.0	1510	20.0	\$22,162.50
AT600-959SM	3″	600,000	400,000	172	222	36 x 72*	39 x 60	20.0	1870	30.0	\$24,806.25
AT750-959SM	3″	750,000	500,000	190	244	42 x 72*	39 x 60	25.0	1660	35.0	\$28,687.50
AT900-959SM	3″	900,000	600,000	176	265	42 x 72*	42 x 60	30.0	1930	35.0	\$30,375.00
AT1050-956SM	3″	1,050,000	700,000	194	251	48 x 72*	42 x 60	35.0	1750	45.0	\$32,681.25
AT1200-956SM	3″	1,200,000	800,000	98	127	48 x 72*	50 x 60	40.0	2730	45.0	\$34,515.00

NOTES:
1 - Quailty of water may vary depending on flow rate and water conditions
\* - These systems are also available with the following tank options: Steel non-code pressure vessels, Fibreglass ASME-code vessels & Steel ASME-code vessels.



# **COMMERCIAL TWIN ALTERNATING CONTINUOUS FLOW SOFTENER SYSTEMS**



### **Features**

- · Four methods to initiate regeneration; meter immediate or delayed, time delayed or pressure differential
- Fully adjustable cycle sequencing controller
- Electronic microprocessor tracks system water usage daily and automatically adjusts to meet demand

		GRAIN C	APACITY	FLOW RA	TE (GPM) <sup>1</sup>	TANK	( SIZES	MINERAL	SALT	BACK-	
MODEL NUMBER	PIPE SIZE	MAX @ 15LBS PER CU/FT	MAX @ 6LBS PER CU/FT	CONT. @ 15PSI DROP	PEAK @ 25PSI DROP	MINERAL TANK	BRINE TANK	QTY. (CU/FT)	CAP. (LBS)	WASH RATE	LIST PRICE
AT90-954TA	1.5"	90,000	60,000	33	42	14 x 65	18 x 40	3.0	340	4.2	\$10,831.25
AT120-954TA	1.5"	120,000	80,000	36	50	16 x 65	18 x 40	4.0	590	5.3	\$11,058.50
AT150-954TA	1.5"	150,000	100,000	40	57	18 x 65	24 x 50	5.0	900	7.0	\$12,791.00
AT180-954TA	1.5"	180,000	120,000	44	60	21 x 62*	24 x 50	6.0	900	10.0	\$13,929.50
AT210-954TA	1.5"	210,000	180,000	43	58	21 x 62*	24 x 50	7.0	900	10.0	\$14,222.00
AT300-954TA	1.5"	300,000	200,000	45	60	24 x 72*	30 x 50	10.0	1200	12.0	\$17,988.50
AT90-956TA	2"	90,000	60,000	39	50	14 x 65	18 x 40	3.0	340	4.2	\$14,481.75
AT120-956TA	2"	120,000	80,000	47	60	16 x 65	18 x 40	4.0	590	5.3	\$15,889.00
AT150-956TA	2"	150,000	100,000	53	69	18 x 65	24 x 50	5.0	900	7.0	\$15,892.50
AT180-956TA	2"	180,000	120,000	70	91	21 x 62*	24 x 50	6.0	900	10.0	\$18,013.00
AT210-964TA	2"	210,000	180,000	66	85	21 x 62*	24 x 50	7.0	900	10.0	\$18,238.00
AT300-956TA	2"	300,000	200,000	73	94	24 x 72*	30 x 50	10.0	1200	12.0	\$21,608.50
AT450-956TA	2"	450,000	300,000	84	109	30 x 72*	39 x 48	15.0	1510	20.0	\$31,896.50
AT600-956TA	2"	600,000	400,000	93	119	36 x 72*	39 x 60	20.0	1870	30.0	\$33,269.00
AT750-956TA	2"	750,000	500,000	98	127	42 x 72*	39 x 60	25.0	1660	35.0	call
AT900-956TA	2"	900,000	600,000	95	123	42 x 72*	42 x 60	30.0	1930	35.0	call
AT1050-956TA	2"	1,050,000	700,000	100	129	48 x 72*	42 x 60	35.0	1750	45.0	call
AT1200-956TA	2"	1,200,000	800,000	98	127	48 x 72*	50 x 60	40.0	2730	45.0	call
AT300-959TA	3″	300,000	200,000	98	126	24 x 72*	30 x 50	10.0	1200	12.0	\$40,979.00
AT450-959TA	3″	450,000	300,000	144	186	30 x 72*	39 x 48	15.0	1510	20.0	\$41,872.25
AT600-959TA	3″	600,000	400,000	172	222	36 x 72*	39 x 60	20.0	1870	30.0	\$44,990.75
AT750-959TA	3″	750,000	500,000	190	244	42 x 72*	39 x 60	25.0	1660	35.0	\$53,997.50
AT900-959TA	3″	900,000	600,000	176	265	42 x 72*	42 x 60	30.0	1930	35.0	\$56,128.25
AT1050-956TA	3″	1,050,000	700,000	194	251	48 x 72*	42 x 60	35.0	1750	45.0	\$62,531.75
AT1200-956TA	3″	1,200,000	800,000	98	127	48 x 72*	50 x 60	40.0	2730	45.0	\$64,307.00

### NOTES:



 <sup>1 -</sup> Quality of water may vary depending on flow rate and water conditions
 \* - These systems are also available with the following tank options: Steel non-code pressure vessels, Fibreglass ASME-code vessels & Steel ASME-code vessels.



# **AQUATEK ATRO-Series Commercial Reverse Osmosis Systems**

### ATRO-600G & ATRO-300G Reverse Osmosis Systems



Aquatek ATRO-300/600G Commercial RO System keeps your drinking water clean and safe and reduces the levels of lead, nitrates, cysts (cryptosporidium, giardia), arsenic, sodium and other contaminants commonly found in unfiltered water. The easy to install system comes with everything you need. These high capacity units are available in both 300 gallon per day (gpd) and 600 gpd models.

MODEL NUMBER	DAILY PRODUCTION RATE	RECOVERY RATE	MAX. HARDNESS	TEMP RANGE	SALT REJECTION	PSI	PH RANGE	TDS	LIST PRICE
ATRO-300G	300 GPD	1:4	< 120 PPM (7 GPG)	40° - 100° F	98%	120	3 - 11	< 1500PPM	\$1,367.30
ATRO-600G	600 GPD	1:4	< 120 PPM (7 GPG)	40° - 100° F	98%	120	3 - 11	< 1500PPM	\$2,438.42

# Tritton IXC-Series Commercial Reverse Osmosis Systems



The TRITTON IXC RO Systems are designed to operate with high productivity, automatic operation and low maintenance.

Built in a vertical module using cutting-edgetechnology materials and accessories at a lower investment cost that will give a greater competitive advantage.

Multiple membrane options, make it a versatile system in the range of flow from 2,100 to 9,600 GPD and with 99% rejection of minerals

- Systems come ready to be placed into immediate operation with no programming needed TDS on Display Shows the quality of product water in TDS PPM being obtained at that time.
- Multiple membrane options are available
- Modifying an IXC system by adding additional membranes is simple and a value added solution for customers who might outgrow their system

MODEL	GALLONS	PROD-	FEED	RECOVERY	PRESSURE	(	CONNECTION	IS		SYS.	LIST
NUMBER	PER DAY	UCT	FLOW	%	PUMP	INLET	PRODUCTION	WASTE	ELEC.	DIM.	PRICE
							OUTLET	OUTLET			
ROA-IXC-ISS-B	2,100-2,400*	1.45-1.6	5 gpm	50-60%	1.5 HP	3/4"	1/2"	1/2"	120/220v	20 x 20 x 47	\$7,294.80
ROA-IXC-2SS-B	4,200-4,800*	2.9-3.2	8 gpm	50-60%	1.5 HP	3/4"	1/2"	1/2"	120/220v	20 x 20 x 47	\$8,328.96
ROA-IXC-3SS-B	6,300-7,200*	4.3-4.8	10 gpm	50-60%	1.5 HP	1″	3/4"	3/4"	120/220v	25 x 20 x 47	\$9,650.24
ROA-IXC-4SS-B	8,400-9,600*	5.8-6.4	20 gpm	50-60%	3.0 HP	1″	3/4"	3/4"	220v	25 x 20 x 47	\$12,506.68

<sup>\*</sup> The system production rate is based on minimum feed water quality below 1,000 PPM, feed water temp 77 °F, and SDI < 5. Use a suitable pretreatment capable of removing all membrane damaging substances.

### TRITTON ROS-IXC-850 Compact RO System



The TRITTON IXC 850 designed to be highly productive, easily maintained & operated, with all the quality of the IXC-series in a compact & affordable version. Its horizontal membrane design combines high quality components and accessories while keeping in mind the importance of cost to benefit ratio.

Although light weight and compact, IXC-850's have been designed for ease of maintenance and installation. They offer a high performance, low pressure HydronTM membrane for 98% rejection and a production range of 850 – 1000 gpd\*.

MODEL NUMBER	Daily Production rate	Membrane	OPERATING PRESSURE	CAPACITY ROTARY PUMP	In/Out Connection	ELEC.	Sys. Dim.	LIST PRICE
ROS-IXC-805	850-1000*	4" x 21" (1)	100-150psi	100 gph	1/2″	120V/60Hz	26 x 23 x 20	\$4,672.95

<sup>\*</sup> Depending on feed water characteristics through the 4 stages of filtration. The system production rate is based on minimum feed water quality below 1,000 PPM, < 300 PPM hardness, feed water temp 77 °F, and SDI < 5.



# **Commercial Storage Tanks**



MODEL NUMBER	CAPACITY	TANK DIMS.	DESCRIPTION	LIST
ST-100	100 gallons	28 x 43	100gal Atmospheric Storage Tank	\$1066.24
ST-200	200 gallons	30 x 72	200gal Atmospheric Storage Tank	\$1,639.96
ST-500	500 gallons	48 x 73	500gal Atmospheric Storage Tank	\$2,899.56
ARO-821-B10	2 gallons	8 x 11.4	2gal Inline Pressure Tank 1" NPT   150 psi max	\$98.88
ARO-1845I-B10	4.5 gallons	11 X 15.4	4.5gal Inline Pressure Tank 1" NPT   150 psi max	\$131.84
ARO-3810I-B10	10 gallons	11.6 x 21.7	10gal Inline Pressure Tank 1" NPT   150 psi max	\$338.40
ARO-5814V-B10	14 gallons	15 x 23.6	14gal Vertical Pressure Tank 1" NPT   150 psi max	\$407.62
ARO-8020V-B10	20 gallons	15 x 30.7	20gal Vertical Pressure Tank 1" NPT   150 psi max	\$549.80
ARO-12032V-B10	32 gallons	15 x 44	32gal Vertical Pressure Tank 1" NPT   150 psi max	\$703.30
ARO-13034V-B114	34 gallons	22 x 29.5	34gal Vertical Pressure Tank 1 1/4" NPT   150 psi max	\$928.03
ARO-16044V-B114	44 gallons	22 x 45.7	44gal Vertical Pressure Tank 1 1/4" NPT   150 psi max	\$1,032.28
ARO-30582V-B114	82 gallons	22 x 57.1	82gal Vertical Pressure Tank 1 1/4" NPT   150 psi max	\$1,353.38
ARO-450120V-B114	120 gallons	25.6 x 55.2	120gal Vertical Pressure Tank 1 1/4" NPT   150 psi max	\$2,210.10

# **Stainless Steel Commercial Filter Housings**

### HydroScientific™ BF-Series Swing Bolt Bag Filter Housings

HYDROSCIENTIFIC™ BF SERIES BAG FILTER HOUSINGS are ideal for most commercial / industrial applications. Commonly used for pre-filtration for Reverse Osmosis (RO) systems, food service, car washes , agriculture and many other uses.

HYDROSCIENTIFIC™ BF SERIES BAG FILTER HOUSINGS

are made with high grade 304 or 316 Stainless Steel and easily accept most standard filter bags. With a wide range of models, these housings can easily meet most application requirements

### **Features**

- 304 or 316 Stainless Steel
- Positive )-Ring Seal
- Electropolish standard on all models
- Accepts #1 (7" x 16.5") or #2 (7" x 32") Filter Bags
- 150 PSI Pressure Rating



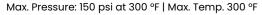
Max. Pressure: 150 psi at 300 °F | Max. Temp. 300 °F

MODEL NUMBER	DESCRIPTION	IN/OUT	VENTS	GAUGE PORT	MAX FLOW	LIST
BF1-304-2N	304 Stainless SB Single Bag Filter Housing 1 x #1, AL, EP	2" FNPT	1/4" FNPT	14" FNPT	90 gpm	\$2,627.12
BF2-304-2N	304 Stainless SB Single Bag Filter Housing 1 x #2, AL, EP	2" FNPT	1/4" FNPT	14" FNPT	180 gpm	\$2,960.30
BF1-316-2N	316 Stainless SB Single Bag Filter Housing 1 x #1, AL, EP	2" FNPT	1/4" FNPT	14" FNPT	90 gpm	\$3,255.24
BF2-316-2N	316 Stainless SB Single Bag Filter Housing 1 x #2, AL, EP	2" FNPT	1/4" FNPT	14" FNPT	180 gpm	\$3,469.83

# Stainless Steel Commercial Filter Housings Cont.

# HydroScientific™ MRH/MRHS-Series Swing Bolt Housings

HYDROSCIENTIFIC™ MRH / MRHS SERIES - SWING BOLT MULTI ROUND FILTER HOUSINGS are ideal for most industrial/commercial applications with our welded leg design as a standard, (not "optional") feature, we eliminate the added expense to your application. MRH/MRHS Swing Bolt Multi Round Housings are commonly used for pre- filtration for Reverse Osmosis (RO) systems, food service, car washes, agriculture and many other uses. HYDROSCIENTIFIC™ MRH / MRHS SERIES - SWING BOLT MULTI ROUND FILTER HOUSINGS are made with a high grade 304 or 316 Stainless Steel as standard and accept a wide range of filter cartridges.





MODEL NUMBER	DESCRIPTION	IN / OUT	DRAINS	GAUGE PORT	MAX FLOW	NO. OF CARTRIDGES	LIST
MRH-420-2	304 Stainless SB 4 x 20" Multi Filter Housing, ML, EP	2" FNPT	3/4" MNPT	1/4" FNPT	56 gpm	4	\$2,653.00
MRH-430-2	304 Stainless SB 4 x 30" Multi Filter Housing, ML, EP	2" FNPT	3/4" MNPT	1/4" FNPT	84 gpm	4	\$3,116.00
MRH-440-2	304 Stainless SB 4 x 40" Multi Filter Housing, ML, EP	2" FNPT	3/4" MNPT	1/4" FNPT	112 gpm	4	\$3,326.00
MRH-520-2	304 Stainless SB 5 x 20" Multi Filter Housing, ML, EP	2" FNPT	3/4" MNPT	1/4" FNPT	70 gpm	5	\$2916.00
MRH-530-2	304 Stainless SB 5 x 30" Multi Filter Housing, ML, EP	2" FNPT	3/4" MNPT	1/4" FNPT	105 gpm	5	\$3,387.00
MRH-540-2	304 Stainless SB 5 x 40" Multi Filter Housing, ML, EP	2" FNPT	3/4" MNPT	1/4" FNPT	140 gpm	5	\$3,597.00
MRH-720-2	304 Stainless SB 7 x 20" Multi Filter Housing, ML, EP	2" FNPT	3/4" MNPT	1/4" FNPT	98 gpm	7	\$3,558.00
MRH-730-2	304 Stainless SB 7 x 30" Multi Filter Housing, ML, EP	2" FNPT	3/4" MNPT	1/4" FNPT	147 gpm	7	\$3,646.00
MRH-740-2	304 Stainless SB 7 x 40" Multi Filter Housing, ML, EP	2" FNPT	3/4" MNPT	1/4" FNPT	196 gpm	7	\$3,743.00
MRHS-420-2	316 Stainless SB 4 x 20" Multi Filter Housing, ML, EP	2" FNPT	3/4" MNPT	1/4" FNPT	56 gpm	4	\$3,412.00
MRHS-430-2	316 Stainless SB 4 x 30" Multi Filter Housing, ML, EP	2" FNPT	3/4" MNPT	1/4" FNPT	84 gpm	4	\$3,706.00
MRHS-440-2	316 Stainless SB 4 x 40" Multi Filter Housing, ML, EP	2" FNPT	3/4" MNPT	1/4" FNPT	112 gpm	4	\$4,000.00
MRHS-520-2	316 Stainless SB 5 x 20" Multi Filter Housing, ML, EP	2" FNPT	3/4" MNPT	1/4" FNPT	70 gpm	5	\$3,648.00
MRHS-530-2	316 Stainless SB 5 x 30" Multi Filter Housing, ML, EP	2" FNPT	3/4" MNPT	1/4" FNPT	105 gpm	5	\$3,940.00
MRHS-540-2	316 Stainless SB 5 x 40" Multi Filter Housing, ML, EP	2" FNPT	3/4" MNPT	1/4" FNPT	140 gpm	5	\$4,234.00
MRHS-720-2	316 Stainless SB 7 x 20" Multi Filter Housing, ML, EP	2" FNPT	3/4" MNPT	1/4" FNPT	98 gpm	7	\$4,182.00
MRHS-730-2	316 Stainless SB 7 x 30" Multi Filter Housing, ML, EP	2" FNPT	3/4" MNPT	1/4" FNPT	147 gpm	7	\$4,303.00
MRHS-740-2	316 Stainless SB 7 x 40" Multi Filter Housing, ML, EP	2" FNPT	3/4" MNPT	1/4" FNPT	196 gpm	7	\$4,916.00

### HydroScientific™ SCICLONE SC-Series Housings

HYDROSCIENTIFIC SCICLONE™ SERIES SS FILTER HOUSING

provide an exceptional performance housing design that helps separate dense solids prior to water passing through the filter cartridge. This SCICLONICTM design delivers extended filter life, low cost operation, increased dirt holding capacity and reduced maintenance costs.

HYDROSCIENTIFIC SCICLONE™ SERIES SS FILTER HOUSING

come with Stainless Steel standpipes as a standard feature and through their SCICLONICTM radial flow water entry, water enters the housing to create a cyclonic effect to prevent air entrapment and force water more effectively through the cartridges pleated filter media.





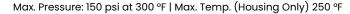
MODEL NUMBER	DESCRIPTION	IN/OUT	DRAINS	MAX FLOW	LIST
SC40SB	304 Stainless Sciclone Swing Bolt 40 Single Jumbo Filter Housing ML, GP, EP	2" FNPT	1" FNPT	50 gpm	\$5,066.55
SC90SB	304 Stainless Sciclone Swing Bolt 90 Single Jumbo Filter Housing ML, GP, EP	2" FNPT	1" FNPT	100 gpm	\$5,674.10
SC170SB	304 Stainless Sciclone Swing Bolt 170 Single Jumbo Filter Housing ML, GP, EP	2" FNPT	1" FNPT	150 gpm	\$6,285.20
SC40SB-316	316 Stainless Sciclone Swing Bolt 40 Single Jumbo Filter Housing ML, GP, EP	2" FNPT	1" FNPT	50 gpm	\$7,340.39
SC90SB-316	316 Stainless Sciclone Swing Bolt 90 Single Jumbo Filter Housing ML, GP, EP	2" FNPT	1" FNPT	100 gpm	\$7,981.64
SC170SB-316	316 Stainless Sciclone Swing Bolt 170 Single Jumbo Filter Housing ML, GP, EP	2" FNPT	3/4" FNPT	150 gpm	\$8,622.89
SC170SB-316	316 Stainless Sciclone Swing Bolt 170 Single Jumbo Filter Housing ML, GP, EP	2" FNPT	3/4" FNPT	150 gpm	\$8,622.89



### HydroScientific™ HSBJ-Series Housings

HYDROSCIENTIFIC™ SWING BOLT JUMBO FILTER HOUSINGS

come with Stainless Steel standpipes as a standard feature and through their JUMBO radial flow water entry, water enters the housing and forces water more effectively through the cartridges pleated filter media.





MODEL NUMBER	DESCRIPTION	IN / OUT	DRAINS	VENTS	MAX FLOW	LIST
HSBJ40	304 Stainless SB 40 Jumbo Filter Housing ML, GP, EP	2" FNPT	l" FNPT	1/4"	50 gpm	\$2,005.79
НЅВЈ90	304 Stainless SB 90 Jumbo Filter Housing ML, GP, EP	2" FNPT	I" FNPT	1/4"	100 gpm	\$2,481.57
HSBJ170	304 Stainless SB 170 Jumbo Filter Housing ML, GP, EP	2" FNPT	1" FNPT	1/4"	150 gpm	\$3,371.45
HSBJ40-316	316 Stainless SB 40 Jumbo Filter Housing ML, GP, EP	2" FNPT	1" FNPT	1/4"	50 gpm	\$2,777.00
HSBJ90-316	316 Stainless SB 90 Jumbo Filter Housing ML, GP, EP	2" FNPT	1" FNPT	1/4"	100 gpm	\$3,013.14
HSBJ170-316	316 Stainless SB 170 Jumbo Filter Housing ML, GP, EP	2" FNPT	I" FNPT	1/4"	150 gpm	\$4,300.37

### **HSC Jumbo High-Flow Filter Cartridge Options**

HYDROSCIENTIFIC™ PLEATED JUMBO CARTRIDGES

are high flow performance cartridges designed to meet and exceed operational requirements in high flow applications. Their 100% Polyester material is ideal for almost every application where a rugged, cleanable and reusable cartridge is required.

HYDROSCIENTIFIC™ PLEATED JUMBO CARTRIDGES

deliver high flow capability while reducing filter change-outs due to their high dirt holding capacity and increased particle removal. HSC Series Cartridges are surfactant and binder free, incorporate a built-in seal and are available in a wide range of sizes and micron ratings.



MODEL NUMBER	DESCRIPTION	FILTER LENGTH	NOMINAL MICRON RATING	RCMD. FLOW RATE (GPM)	MAX FLOW RATE (GPM)	LIST
HSC-40-0.35-PP	Polypropylene Jumbo Cartirdge, 7 3/4" x 9 5/8"	9 5/8"	0.35	35	50	\$212.49
HSC-40-1	Pleated Synthentic Jumbo Cartirdge, 7 3/4" x 9 5/8"	9 5/8"	1	35	50	\$162.90
HSC-40-5	Pleated Synthentic Jumbo Cartirdge, 7 3/4" x 9 5/8"	9 5/8"	5	35	50	\$157.05
HSC-40-10	Pleated Synthentic Jumbo Cartirdge, 7 3/4" x 9 5/8"	9 5/8"	10	35	50	\$157.05
HSC-40-20	Pleated Synthentic Jumbo Cartirdge, 7 3/4" x 9 5/8"	9 5/8"	20	35	50	\$157.05
HSC-40-50	Pleated Synthentic Jumbo Cartirdge, 7 3/4" x 9 5/8"	9 5/8"	50	35	50	\$157.05
HSC-90-0.35-PP	Polypropylene Jumbo Cartirdge, 7 3/4" x 9 1/2"	9 1/2"	0.35	70	100	\$311.00
HSC-90-1	Pleated Synthentic Jumbo Cartirdge, 7 3/4" x 9 1/2"	9 1/2"	1	70	100	\$233.15
HSC-90-5	Pleated Synthentic Jumbo Cartirdge, 7 3/4" x 9 1/2"	9 1/2"	5	70	100	\$221.54
HSC-90-10	Pleated Synthentic Jumbo Cartirdge, 7 3/4" x 9 1/2"	9 1/2"	10	70	100	\$221.54
HSC-90-20	Pleated Synthentic Jumbo Cartirdge, 7 3/4" x 9 1/2"	9 1/2"	20	70	100	\$221.54
HSC-90-50	Pleated Synthentic Jumbo Cartirdge, 7 3/4" x 9 1/2"	9 1/2"	50	70	100	\$221.54
HSC-170-0.35-PP	Polypropylene Jumbo Cartirdge, 7 3/4" x 30 3/4"	30 3/4"	0.35	105	150	\$398.25
HSC-170-1	Pleated Synthentic Jumbo Cartirdge, 7 3/4" x 30 3/4"	30 3/4"	1	105	150	\$298.17
HSC-170-5	Pleated Synthentic Jumbo Cartirdge, 7 3/4" x 30 3/4"	30 3/4"	5	105	150	\$286.88
HSC-170-10	Pleated Synthentic Jumbo Cartirdge, 7 3/4" x 30 3/4"	30 3/4"	10	105	150	\$286.88
HSC-170-20	Pleated Synthentic Jumbo Cartirdge, 7 3/4" x 30 3/4"	30 3/4"	20	105	150	\$286.88
HSC-170-50	Pleated Synthentic Jumbo Cartirdge, 7 3/4" x 30 3/4"	30 3/4"	50	105	150	\$286.88



# United Water Inc.

### TERMS AND CONDITIONS OF SALE - 2024

- 1. ORDERS AND CONTRACTS: Any statement in an order of contract which modifies United Water Inc. (UWI) Terms and Conditions as set forth here, must first be accepted in writing by UWI. UWI reserves the right to correct clerical or technical errors in documents.
- 2. PRICES: All prices are \$USD F.O.B. our warehouse. Taxes extra. Prices are subject to change without notice. All shipments will be invoiced at prices in effect on date order is placed. All orders accepted subject to credit terms and limits. Past due invoices subject to service charge of 1.5% per month.
- 3. FOB POINT: Vancouver WA. Unless direct from a supplier.
- 4. INVOICE TERMS: Net 30 days following date of Invoice on approved credit. No minimum charge per invoice - all taxes extra. Credit card payments accepted.
- 5. MINIMUM ORDERS: There are no minimum order requirements. Purchase orders should be for case quantities.
- 6. FREIGHT POLICY: Note: Orders must ship to a single address, with a single requested ship date. Each individual PO counts as a separate order. Drop Ship Pallet Shipments must be collect on account.
  - Net Order Value of \$3,000 or more qualifies for FFA
  - 2. Net Order Value under \$3,000 is evaluated by product category based on the following criteria to determine if that portion of the order qualifies for FFA:
    - a. Residential Filtration products/replacement parts: orders over \$1,000 Net Order Value
    - b. Residential Water Treatment products: combined residential orders over \$3,000 Net Order Value
    - c. Commercial Equipment: FOB Vancouver WA
- 7. ORDER ACCEPTANCE: UWI reserves the right to accept or reject all orders. Possession of a price sheet or catalog shall not be construed as an offer to sell the product listed. UWI sells wholesale only to distributors, OEM's, Water Conditioning Dealers and other qualified businesses (Plumbing and Construction Suppliers or Installers, Coffee (OCS), Food Service, Vending & Bottling).
- 8. ORDER CONFIRMATIONS: UWI will confirm all orders by e-mail or fax. It is the purchaser's responsibility to review the order confirmation and immediately notify UWI of any order corrections. Unless otherwise notified, UWI will assume the order is correct and will package and ship the order with the least expensive carrier.

### TERMS AND CONDITIONS OF SALE - 2024 (Cont.)

10. SHIPPING: Shipping methods should be specified on purchaser's purchase order; otherwise UWI will ship best method. UWI standard shipping method is UPS Ground or Common Carrier LTL or services are available upon request. Stock items are generally shipped within one day. Special orders, large orders, or items not in stock will require additional lead-time. Items out of stock are automatically backordered and shipped when received.

11. DELAYS IN SHIPPING: The purchaser shall not hold UWI responsible for any delay or for any damages suffered by the purchaser by reason of any delay due to fires, strikes, riots, Acts of God, government orders or restrictions, delays in transportation, delays by suppliers of materials or parts, inability to obtain necessary labor, or other caused beyond the control of UWI. In the event of such delay, the shipping date shall be extended for a period equal to the time lost by reason of such delay.

12. DAMAGE/LOSS IN TRANSIT, ERRORS AND SHORTAGES: Delivery of goods to a carrier at UWI's warehouse or other shipping point shall constitute delivery. Regardless of freight payment, all risk of loss or damage in transit shall pass to the purchaser at that time. UWI is not responsible for damage, shortage, or loss incurred during transit. Check shipments for damage before acceptance. The purchaser must inspect the goods on arrival from the carrier. Purchaser shall make claims for loss or damage to goods while in transit against the carrier. UWI will assist purchaser in securing satisfactory adjustment of such claims. Claims for errors, shortages, etc. must be made within 5 days of the receipt of goods, otherwise no allowance will be made. WHEN PRODUCTS ARE SHIPPED ON PALLETS, INDIVIDUAL CARTONS MUST BE COUNTED UPON RECEIPT. ANY SHORTAGES OR OTHER DISCREPANCIES MUST BE NOTED ON THE DELIVERY RECEIPT AT THE TIME OF RECEIPT OR CLAIMS WILL BE CONSIDERED WAIVED.

13. PRICES & QUOTATIONS: Orders will be invoiced at the prices in effect at time of shipment. Unless otherwise specified, prices are F.O.B. point of shipment. We reserve the right to change prices and quotations without notice.

14. CHANGED/CANCELLED/MODIFIED ORDERS: Orders are processed as they are received. Additions may delay the original shipment or may be shipped as a separate order. We reserve the right to assess a 15% cancellation charge for all orders cancelled prior to shipping. Non-stock items cannot be changed and are non-cancellable if noted on the order acknowledgment as such. A purchaser's request for modification or cancellation will not be incorporated into the Agreement unless the request is accepted by UWI in a writing that amends the Agreement.

15. RETURNED GOODS: Only new and marketable items with a copy of the invoice and a Return Merchandise Authorization number (RMA) will be accepted. RMA numbers are available by calling customer service and must be requested within 30 days of the invoice date. We reserve the right to assess a 15% restocking charge. Returned merchandise is to be returned freight prepaid. Non-stock items are not returnable if noted on the order acknowledgment as such. Returns accepted within 30 days from date of authorization only.



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# 2024 CATALOG

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