

About Aqua Wholesale

For over 20 years, Aqua Wholesale has served the Water Treatment industry as THE PROVIDER of innovative thinking and technical solutions. Family-owned and operated, we proudly serve our industry as a one-stop shop with outstanding technical support. We offer complete lines of residential, commercial and industrial water treatment and purification equipment.

The reasons for Aqua's success are the company's constant focus on industry requirements, high standards of manufacturing quality control, product warranty, and a dedicated technically-oriented staff.

Services Provided

Aqua Wholesale offers complete lines of residential, commercial and industrial water treatment and purification equipment. We help our dealers grow and succeed their business with our unparalleled customer service and technical support, we invite you to consult the following and call us for more details.

- Competitive Pricing
- Application and Sizing
- Custom Designed Equipment
- Hands-on Training Seminars
- Troubleshooting
- Free Water Testing and Quotations

Our Values

We are committed to fully and openly communicating all necessary information to our customers, employees and vendors to effectively promote successful business relationships and focusing on our customers' needs and earning their respect by building long-term partnerships based on mutual trust and quality, full-time efficient services. We are determined to provide excellence in the quality of our products, services and the knowledge of the proper application of our products to fill, if not exceed, our customer's requirements. And most of all our dedication to providing our customer base the services and equipment they need that in turn help them operate a financially successful business.

PFAS Terminator

THE SOLUTION FOR WHOLE HOUSE PFAS/PFOA REMOVAL FILTER



- No**
- Chemicals
 - Salt Regeneration
 - Backwash
 - Control Valve
 - Electricity
 - Maintenance
 - Waste



WHAT ARE PFAS?

Per- and Polyfluoroakyl substances (PFAS) are a group of man-made chemicals characterized by a strong Long-Chain bond between fluorine and carbon. The strength of this bond gives PFAS compounds their durability and a resistance to natural degradation which has led to them often being referred to as “forever chemicals”. Their remarkable characteristics to repel both oil and water gives them the ability to be utilized in a broad array of applications including; nonstick cookware, water repellent clothing, stain resistant fabrics and carpets, some cosmetics, some fire fighting foams. It is unfortunate that the very same characteristics that provide value in commercial applications are what make the compounds particularly difficult to destroy.

WHY TEST FOR PFAS?

PFAS compounds are found all around us in the environment including; the atmosphere, waterways, soil, groundwater and the food and water consumed. In the nearly 80 years since they were first introduced, PFAS have permeated human life to such a degree that they are believed to be present in the blood of 99% of the worlds living organisms. Studies on the health effects associated with these compounds found “probable links” to High cholesterol, Thyroid disease, Ulcerative colitis, Testicular cancer, Kidney cancer, low infant birth weight, compromised immune system, Thyroid hormone disruption and others.

PFAS LIMITS & RESOURCES

While the U.S. Environmental Protection Agency (EPA) has not yet established a national limit on PFAS exposure, it has established the health advisory level at 70 parts per trillion(ppt). Also, the EPA has not established national limit for PFAS exposure or a Maximum Contaminant Level (MCL), many states are working on establishing their own regulations and MCL with some as stringent as <10 ppt.

Laboratory testing is the best method for determining the levels of PFAS compounds in water intended for consumption, bathing, cooking and general exposure to living organisms. Testing of raw water will establish the presence and levels of PFAS compounds with testing downstream of the treatment system to confirm removal to “non-detect” levels. Testing treated water is recommended annually at a minimum for samples between the lead and lag vessel and after the final lag vessel. Aqua Wholesale can provide PFAS testing kits compete with a full laboratory analysis.

Ask us about PFAS Testing Kits today!

BENEFITS OF THE PFAS TERMINATOR

- Cleaner, safer, better tasting water throughout the home
- No change in Total Dissolved Solids (TDS)
- pH of the water remains the same
- Effective for removal of PFAS/FFOA, Perchlorate, Nitrate Iodide and Pertechnetate from water
- Filled with ResinTech SIR-110-HP*, a premium quality PFAS removal resin.

SYSTEM APPLICATIONS

- Homes
- Businesses and Commercial Buildings
- Schools
- Assisted Living Facilities
- Condominiums and Apartment Buildings



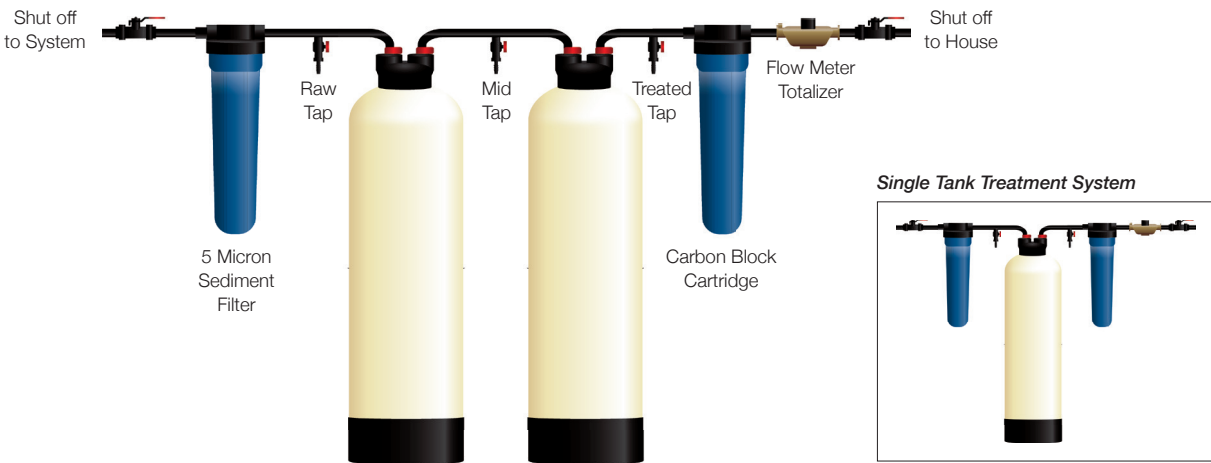
- 1. 13” x 54” Natural Tank with in/out head & bypass
- 2. 21” x 62” Black Tank with in/out head & bypass

ORDERING GUIDE

Part Number**	Service Flow Rate	Resin Quantity	Tank Size
001SIR110-10	10 gpm	3.3 cf	13”x 54”
001SIR110-12	12 gpm	4 cf	14”x 65”
001SIR110-15	15 gpm	5cf	14”x 65 ”
001SIR110-20	20 gpm	6.6 cf	16”x65 ”
001SIR110-25	25 gpm	8.3 cf	21”x62 ”
001SIR110-30	30 gpm	10 cf	21”x62 ”

** Standard 1” FNPT In/Out Head with Optional Bypass

RECOMMENDED SYSTEM DESIGN - Dual Tank Point of Entry Treatment System



NOTE

- 1. Do not use where water is microbiologically unsafe or with water of unknown quality without adequate disinfection before or after the unit.
- 2. PFAS Removal efficiency and total gallons throughput can be predicted/estimated by ResinTech Projection Software based on results of Raw Water Analysis.
- 3. If Raw Water Hardness exceeds 10 Grains Per Gallon (gpg) a water softener is required upstream of the PFAS Removal Filter.