

ScaleX Pro: The Answer Series

Quick Change Water Filter Combination Water Treatment

Maintenance-free filter combining Catalytic Activated Carbon Block and FILTERSORB® SP3 NAC Technology to deliver clean, mineral-rich water while reducing sediment, chlorine, chloramines, and scale.



10 in
SXP-10TAR



12 in
SXP-12TAR



14 in
SXP-14TAR

	10 in SXP-10TAR	12 in SXP-12TAR	14 in SXP-14TAR
Micron Rating:	1.0m or greater	1.0m or greater	1.0m or greater
Suggested Replace Period (Depends on Water Quality Source and Usage):	Up to 12 months	Up to 12 months	Up to 12 months
Capacity (Gallons) with No Chloramines* present:	6000 Gallons	7500 Gallons	12000 Gallons
Flow Rate with No Chloramines* present:	1.0 Gallon Per Minute (GPM)	2.0 Gallon Per Minute (GPM)	2.0 Gallon Per Minute (GPM)
Capacity (Gallons) with Chloramines* present:	2000 Gallons	2500 Gallons	4000 Gallons
Flow Rate with Trace of Chloramines* present:	0.5 Gallon Per Minute (GPM)	0.75 Gallon Per Minute (GPM)	1.0 Gallon Per Minute (GPM)
Delivers Purified Drinking Water:	Yes	Yes	Yes
Prevents and Removes Temporary Scale which is Dissolved Calcium and Magnesium Bicarbonate:	Yes - up to 26 grains	Yes - up to 26 grains	Yes - up to 26 grains
Prevents Permanent Scale which is Dissolved Calcium and Magnesium Sulfates and Chlorides:	No, recommend: The Answer Plus	No, recommend: The Answer Plus	No, recommend: The Answer Plus
Inhibits Corrosion:	Yes	Yes	Yes
Retains PH and TDS (No Change):	Yes	Yes	Yes
Removes Chlorine:	Yes	Yes	Yes
Removes Chloramines*:	Yes	Yes	Yes
Removes off Odors, Bad Taste, Cloudiness, Particulates and Sediment (Turbidity):	Yes	Yes	Yes
Reduces Pesticides, Herbicides, Biocides, Cysts, Microplastics, Volatile Organic Compounds (VOC's), Trihalomethanes (THMs):	Yes	Yes	Yes
Retains Healthy Calcium and Magnesium Minerals from Water Supply:	Yes	Yes	Yes
Reduces Ferric Iron:	Yes	Yes	Yes
Reduces Ferrous Iron:	No, recommend: ScaleX Pro IronSlayer	No, recommend: ScaleX Pro IronSlayer	No, recommend: ScaleX Pro IronSlayer
Reduces Metals (example: Some Lead and Copper):	Yes	Yes	Yes
Reduces Heavy Metals (example: Cadmium, Copper, Chromium (VI), Lead, Mercury):	No, recommend: ScaleX Pro MetalSlayer	No, recommend: ScaleX Pro MetalSlayer	No, recommend: ScaleX Pro MetalSlayer

**Refer to your local municipal water utility's website to determine whether chloramines are used as a disinfectant.*

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Easy-Twist Quick Change Head ensures effortless maintenance.

Fits ScaleX Pro, Everpure, Pentair and Omnipure Quick Change Heads



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12 in
SXP-12TAR



14 in
SXP-14TAR



	10 in SXP-10TAR	12 in SXP-12TAR	14 in SXP-14TAR
List Price:	\$110.00	\$153.00	\$209.00
UPC:	850061038074	860011085812	850061038128
Unit - Depth (in):	3.5 in	3.5 in	3.5 in
Unit - Width (in):	3.5 in	3.5 in	3.5 in
Unit - Height (in):	12.5 in	14.6 in	17.5 in
Unit - Weight:	1.82 lb	2.07 lb	2.88 lb
Case Pk (units):	12 units	12 units	6 units
Case - Length (in):	17 in	17 in	8 in
Case - Width (in):	12.75in	12.75in	13.25in
Case - Height (in):	13.5in	15.5in	20in
Case - Weight (lb):	23.75 lb	26.75 lb	19.00 lb
Minimum Operating Temperature:	40° F/ 4° C		
Maximum Inlet Temperature:	100° F/ 37.7° C		
Minimum Operating Pressure:	20 psig (pounds per square inch gauge) / 1.38 bar		
Maximum Operating Pressure:	80 (pounds per square inch gauge) / 6.9 bar		
Maximum Differential Pressure:	601 (pounds per square inch gauge) / 4.14 bar		
Collapse Pressure:	150 p(pounds per square inch gauge) / 10.35 bar		

ScaleX Pro Heads and Head Kits Available

8000042: Quick Change Head, 1/4in John Guest Push Connect Fittings

8000040: Quick Change Head, 3/8in John Guest Push Connect Fittings

8000008: Quick Change Head, 3/8in threaded FMP (plastic) head (non-valve)

SXP-10GCRC: Game Changer 12in Quick Change Water Filter and 3/8in Auto Shut Off Head Combo Kit

SXP-12GCRC: Game Changer 12in Quick Change Water Filter and 3/8in Auto Shut Off Head Combo Kit



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Features:

- **FILTERSORB® SP3 Media:** Engineered with patented Nucleation Assisted Crystallization (NAC) technology this chemical-free solution encapsulates calcium and magnesium to prevent and remove scale without altering pH or Total Dissolved Solids (TDS).
- **High-Efficiency Catalytic Carbon Block:** Delivers 4x greater monochloramine reduction capacity compared to standard activated carbon filters.
- **Comprehensive Contaminant Removal:** Effectively eliminates chlorine, chloramines, bad taste, odors, sediment, dirt, rust, and suspended solids through advanced catalytic carbon filtration.
- **No Bypass Design:** Ensures 100% filtration of all incoming water for consistent water quality.
- **Built-in Corrosion Inhibitor:** Protects plumbing and equipment from long-term corrosion damage.

Benefits:

- **Powerful Scale Prevention and Removal:** Safeguards plumbing fixtures, coffee, espresso and beverage machines, combi ovens, ice makers, boilers, and steam equipment against scale buildup in systems with water hardness up to 26 grains.
- **Biocidal Action:** NAC technology generates CO₂ microbubbles that rupture bacterial membranes, reducing biofouling without the use of chemical additives.
- **Health-Conscious Filtration:** Maintains calcium and magnesium in the water for improved taste and mineral intake—ideal for foodservice and beverage applications.
- **Eco-Friendly & pH Neutral:** A sustainable, green solution with no salt, no phosphates, and no environmental tradeoffs.
- **All Gain, No Tradeoffs:** Unlike traditional softeners or polyphosphate systems, this solution prevents scale without introducing corrosion risks or promoting bacterial growth.



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Installation and Operational Guidelines

- **Vertical Installation Only:** The filter cartridge must be installed in a vertical orientation to ensure optimal media performance and flow consistency.
- **Inlet Pressure Limit:** Verify that the incoming water pressure does not exceed **80 psi**. Pressures above this threshold may displace the scale media, causing it to become lodged at the top of the cartridge and restrict water flow.
- **Initial Flush:** Flush the new filter cartridge for **10 minutes** prior to use to remove any residual carbon fines or manufacturing debris.
- **Pre-Filtration Recommended:**
 - For **ice machines and espresso equipment**, install a **0.5-micron sediment filter** upstream.
 - For other foodservice or kitchen applications, use a **1 to 5-micron sediment filter**, selected based on your water quality conditions.
- **Troubleshooting Flow Issues:**
 - If flow rate decreases or becomes restricted, first replace the sediment pre-filter.
 - If slow flow persists, proceed to replace the main filter cartridge.

Important Notice & Disclaimer:

Performance claims are based on a complete system configuration that includes a compatible filter and a pressurized water source. To achieve the stated performance, the filter must be installed in an appropriate system and operated in accordance with the system's specifications. Proper operation, routine maintenance, and timely filter replacement are essential for optimal performance. Always refer to the Manufacturer's Performance Data Sheet and follow all instructions specific to your application.

Key Testing Standards & Clarifications:

- Chlorine taste and odor reduction claims are based on testing conducted in accordance with NSF/ANSI Standard 42 protocols.
- **Nominal Particulate Rating:** Indicates that >85% of particles of a specified size are removed, based on single-pass particle counting.*
- **Absolute Particulate Rating:** Indicates that >99.9% of particles of a specified size are removed, based on single-pass particle counting.**

Performance results may vary depending on specific water quality parameters, including organic content, pH, temperature, and other environmental conditions. All information is based on data believed to be reliable and is provided for evaluation purposes only. It is not to be construed as a guarantee or warranty of any kind.

* *Nominal Filter Rating:* A filter's estimated capacity to remove a certain size particle in 85% of test cases.

** *Absolute Filter Rating:* Indicates that 99.9% of particles larger than the stated size are removed.

ScaleX Pro makes no warranties, express or implied, statutory or otherwise, including but not limited to warranties of merchantability or fitness for a particular purpose. The only warranty provided is that the product will perform as outlined in the associated product data sheet when used as intended.

In the event of product failure, ScaleX Pro's sole obligation will be, at its discretion, to either replace the defective product or refund the purchase price. The user is solely responsible for determining the suitability of the product for their specific application. Use of this product constitutes the buyer's acceptance of this Limited Liability.

Certification Note:

All filter materials are individually certified under NSF/ANSI Standards 42 and 61 for material safety.

Filters are not performance-tested or certified by NSF or WQA.

ScaleX Pro filters are not designed to be autoclaved or steam sterilized.

Use only with water that is microbiologically safe and has been adequately disinfected.