

## COMMERCIAL-DUTY WATER FILTER



### SS1

- 3/8" NPT
- 8 GPM
- Hot or Cold Water

### SS2HA

- 3/4" NPT
- 16 GPM
- Hot or Cold Water



# Aqua-Pure®

## WATER FILTERS

*Clearly Great Water*

- Heavy-duty 304 stainless steel housing with brass head rated to 300 psi
- Multiple connection sizes ranging from 3/8" to 1" NPT
- Hot and cold water applications

Models:

- SS1
- SST1HA
- SS1H1
- SS1HA
- SS2HA
- SS2HB

Application:

Choice Of -

- Dirt / Rust
- Taste / Odor
- Scale

Made from FDA\*  
CFR-21 Compliant  
Materials

\*Food and Drug Administration  
of USA

### Features:

- ▶ Heavy-duty 304 stainless steel housing with brass head rated to 300 psi maximum operating pressure.
- ▶ Accepts a wide variety of cartridges to solve most water problems.
- ▶ High temperature rating to 200°F.
- ▶ Choice of inlet/outlet configurations and sizes.
- ▶ "Sure-Seal" ring nut connector with tightening tool.
- ▶ Manufactured from FDA CFR-21 compliant materials.
- ▶ 10 Year Limited Warranty.

### Benefits:

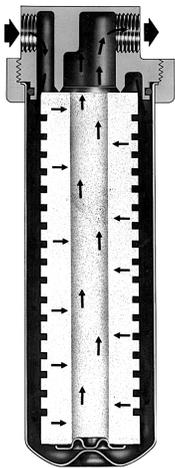
- ▶ Maximum strength and durability with very high operating pressure rating. Especially suitable for applications where solenoid valves are used and frequent water hammer occurs.
- ▶ For a choice or combination of long life dirt/rust removal (from 1-50 microns), high adsorption taste/odor performance or scale inhibition.
- ▶ For all hot and cold water applications.
- ▶ For high flow rates with minimal pressure drop.
- ▶ Assures positive cartridge sealing and easy cartridge changes.
- ▶ Conforms to public health requirements for water purification. Suitable for drinking and cooking water and all food applications.
- ▶ Guaranteed system design and long-term factory support and service.

***The Choice of the Professional Plumber***

# Specifications

Model No.	Pipe Size	Dimensions		Approx. Weight	Maximum Flow Rate	Clean Pressure Drop	Maximum Water Temp.	Maximum Water Pressure	Replacement CTG No.	Replacement CTG Qty.	Degree of Filtration
		Height	Diameter								
SS1	3/8" NPT vertical	12 1/32" (30.6 cm)	4 5/32" (10.6 cm)	4.8 lbs (2.2 kg)	8 gpm (30.3 lpm)	N/A	200° F (93° C)	300 psi (2070 kPa)	not included	1	1-50 microns
SST1HA	3/4" NPT vertical	12 1/32" (30.6 cm)	4 5/32" (10.6 cm)	4.8 lbs (2.2 kg)	8 gpm (30.3 lpm)	N/A	200° F (93° C)	300 psi (2070 kPa)	not included	1	1-50 microns
SS1H1	1/2" NPT in-line	12 3/16" (31 cm)	4 5/32" (10.6 cm)	5.5 lbs (2.5 kg)	8 gpm (30.3 lpm)	N/A	200° F (93° C)	300 psi (2070 kPa)	not included	1	1-50 microns
SS1HA	3/4" NPT in-line	12 3/16" (31 cm)	4 5/32" (10.6 cm)	5.5 lbs (2.5 kg)	8 gpm (30.3 lpm)	N/A	200° F (93° C)	300 psi (2070 kPa)	not included	1	1-50 microns
SS2HA	3/4" NPT in-line	22 1/32" (56 cm)	4 5/32" (10.6 cm)	7.0 lbs (3.1 kg)	16 gpm (60.6 lpm)	N/A	200° F (93° C)	300 psi (2070 kPa)	not included	2	1-50 microns
SS2HB	1" NPT in-line	22 5/16" (56.7 cm)	4 5/32" (10.6 cm)	7.0 lbs (3.1 kg)	16 gpm (60.6 lpm)	N/A	200° F (93° C)	300 psi (2070 kPa)	not included	2	1-50 microns

Capacity: Cartridges should be replaced every 3 - 4 months or sooner when noticeable pressure drop occurs.



## Premium Performance Filtration

**"Graded-Density Cartridge Construction for Longer Life!"**

**Aqua-Pure®** Dirt & Rust Cartridges are made from an exclusive process using pure white cellulose fibers. As water enters the filter, it is forced through filter pores that become increasingly smaller to remove even microscopic particles of dirt, rust, and sediment. This unique process offers unsurpassed filtration performance.



- Longer Life

- Higher Efficiency

### "High Adsorption Activated Carbon Cartridges!"

After passing through a Graded-Density pre-filter, the water enters a deep bed of specially formulated Activated Carbon. In this stage the water comes into contact with hundreds of thousands of activated sites which effectively reduce unwanted tastes, odors, and chlorine.

- Chlorine Reduction for 10,000 Gallons
- Sparkling Clean, Great Tasting Water

### "Unique Scale Stopper™ Cartridges!"

**Aqua-Pure** Scale Stopper™ cartridges utilize two important mechanisms to inhibit scale and corrosion: one that prevents scale from forming, and one that treats the surface of the piping to prevent the negative effects of hard water scaling or corrosive water. In addition, Aqua-Pure Scale & Corrosion cartridges incorporate a Graded-Density pre-filter for premium dirt/rust removal and long life.

- Rigid Construction
- Resists Water Hammer

#### Experience • Innovative Technology • Leadership

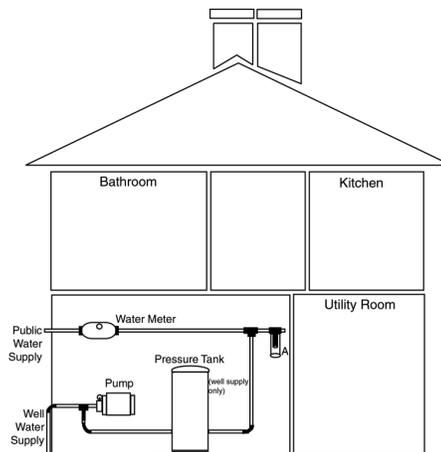
CUNO, Inc., manufacturer of **Aqua-Pure** water filters, has been designing and producing premium performance water filtration systems for over 80 years. CUNO is a world leader in fluid purification for major Restaurant Chains, Food and Beverage Processors, Cruise Ships, Hospitals and Pharmaceutical Companies.

**Aqua-Pure** brand water filters are the choice of quality-conscious Plumbing Professionals, Builders and Specifying Engineers. Today, **Aqua-Pure** water filters can be found in **MILLIONS** of homes around the world!

## Replacement Cartridge Options

Dirt Model	Load	Nominal Micron Rating	Application			Flow Rate
			Dirt/Rust	Taste/Odor	Scale	
AP1001	Extra Fine	1	•			8 gpm (30.3 lpm)
AP1003	Fine	3	•			8 gpm (30.3 lpm)
AP110	Normal	5	•			8 gpm (30.3 lpm)
AP111	Medium	25	•			8 gpm (30.3 lpm)
AP124	Heavy	50	•			8 gpm (30.3 lpm)
AP117*	Normal	5	•	•		3 gpm (11.4 lpm)
APS117*	Normal	5	•	•	•	3 gpm (11.4 lpm)
AP420*	Normal	5	•		•	8 gpm (30.3 lpm)

## Easy Installation



Your new **Aqua-Pure** Water Filter installs on the main cold water line after entering the home. Complete installation instructions included for your convenience.

Do not use with water is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system.