

POINT-OF-USE WATER FILTER



AP 510

- 3/8" NPT
- 2 GPM
- Cold Water



Aqua-Pure[®]

WATER FILTERS

Clearly Great Water

- Built-in shut-off valve
- Triple Action Filtering Process

Model:

AP 510

Application:

Dirt / Rust

Taste / Odor

Scale

Chlorine

Made from **FDA***
CFR-21 Compliant
Materials

*Food and Drug Administration



System Tested and Certified By
NSF International Against ANSI/NSF
Standard 42 for the Reduction of
Chlorine (Class I), Taste/Odor

Features:

- ▶ Triple-Action filtration and treatment system.
- ▶ Built-in automatic "Shut-off Valve".
- ▶ Pressure tested, high impact plastic design.
- ▶ Premium graded-density depth filter.
- ▶ Specially formulated high absorption activated carbon media.
- ▶ Proprietary scale and corrosion inhibition system.
- ▶ Manufactured from FDA CFR-21 Compliant materials.
- ▶ 1 year limited warranty.

Benefits:

- ▶ Provides quality ice cubes, fresh tasting water, coffee and beverages.
- ▶ No spills, no mess, fast, easy, and sanitary cartridge change with 1/4 of a turn.
- ▶ Protection against stressful conditions such as water hammer.
- ▶ For higher dirt removal efficiency and longer cartridge life.
- ▶ For long cartridge life and complete removal of unwanted chlorine and taste/odor.
- ▶ To protect equipment and ice makers against scale buildup and the damaging effects of corrosion, reducing maintenance costs.
- ▶ Conforms to public health requirements for water purification.
- ▶ Guaranteed system design, factory support and service.

The Choice of the Professional Plumber

Specifications

Model No.	Inlet/Outlet Size	Dimensions		Approx. Weight	Maximum Flow Rate	Capacity	Maximum Water Temp.	Maximum Water Pressure	Standard Replacement CTG. No.	Replacement CTG. Quantity	Degree of Filtration
		Height	Max. Diameter								
AP510	3/8" NPT	11 3/8" (28.9 cm)	3 5/8" (9.2 cm)	3.0 lbs (1.4 kg)	2 gpm (7.6 lpm)	2,000 Gal. (7,571 L)	100° F (38° C)	125 psi (862 kPa)	AP517	1	5 micron nominal

Capacity: Cartridges should be replaced every 4 - 6 months or 2,000 gallons (7,571 liters)

Premium Performance Filtration

"Triple Action Filtering Process!"



The first stage of filtration employs the exclusive **Aqua-Pure** Graded-Density pre-filter made from an exclusive process using pure white cellulose fibers. As water enters the filter it is forced through 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**

After water passes through the 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 to 2,000 Gallons (7,571 Liters)**
- **Sparkling Clean, Great Tasting Water**

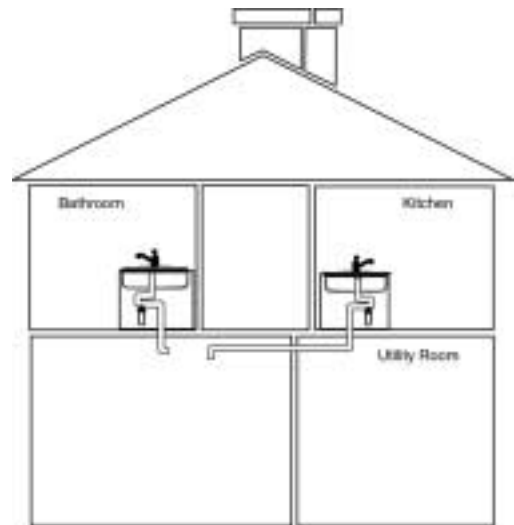
Stage 3 incorporates the unique **Aqua-Pure** Scale Stopper crystals to effectively inhibit scale and corrosion. The Scale Stopper crystals utilize two mechanisms to solve tough problems: one that inhibits scale from forming and one that treats the surface of the piping to prevent the negative effects of hard water scaling or corrosive water.

- **Protects Appliances and Plumbing Surfaces**

Replacement Cartridge

Dirt Model	Load	Nominal Micron Rating	Application			Flow Rate
			Dirt/Rust	Taste/Odor	Scale	
AP517	Normal	5	•	•	•	2 gpm (7.6 lpm)

Easy Installation



Your new **Aqua-Pure** Point-of-Use Water Filter conveniently installs on the cold water line under the kitchen sink. Complete installation instructions are included for your convenience.

Tools required for installation:

- Tube Cutter
- Adjustable wrench
- Teflon[®] Tape
- Appropriate Pipe Fittings

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

Teflon is a registered trademark of DuPont.

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!



Water Filter Systems

Cuno, Incorporated
 400 Research Parkway
 Meriden, CT 06450, USA
 Toll Free: 1-800-222-7880
 Worldwide: 203-237-5541
 Fax: 203-238-8701
 Visit us at www.cuno.com