



AP055S



AP055T



Models:

AP055S, AP055T

Applications:

Choice of:

Dirt/Rust

Dirt/Rust & Taste/Odor

- 3/4" BST
- 6 gpm (23 lpm)
- Cold Water
- Opaque Sump

- 3/4" BST
- 6 gpm (23 lpm)
- Cold Water
- Clear Sump

- Built-in pressure relief button
- Complete with premium performance graded density sediment cartridge or dual action dirt/rust and taste/odor cartridge

Made from FDA*
CFR-21 Compliant
Materials

*Food and Drug Administration of USA

Features:

- ▶ Built-in pressure relief button
- ▶ Choice of corrosion resistant “see-through” or “opaque” filter housing
- ▶ Choice of filter cartridge:
 - ▶ Premium performance AP110 graded density dirt/rust cartridge
 - ▶ Premium performance, dual action AP117 activated carbon dirt/rust/taste/odor cartridge
- ▶ High flow housing design

Benefits:

- ▶ Purges pressure for convenient cartridge charges
- ▶ See-through housing for convenient viewing of cartridge condition or U.V. resistant opaque housing for outdoor use
- ▶ Removes microscopic impurities such as dirt, rust, sand, silt for sparkling clear water
- ▶ Extends life of appliances, faucets and fixtures
- ▶ Eliminates staining on fixtures and clothing caused by rust in water
- ▶ Effective filtration of unwanted sediment, tastes and odors such as chlorine for sparkling clear, great tasting water and ice cubes
- ▶ For point of entry or demanding point of use applications

The Choice of the Professional Plumber™

Specifications

Model No.	Inlet/Outlet Size	Dimensions		Approx. Weight	Clean Pressure Drop	Maximum Flow Rate	Maximum Water Temp.	Maximum Water Pressure	Standard Replacement CTG No.	Replacement CTG Qty.	Degree of Filtration
		Height	Maximum Diameter								
AP055S & AP055T	3/4" NPT	13-1/8" (333 mm)	4 9/16" (116 mm)	3 lbs (1.4 kg)	1 psi @ 6 gpm (7 kPa @ 23 lpm)	8 gpm (30.3 lpm)	100°F (38°C)	125 psi (862 kPa)	AP110	1	5 micron nominal
AP055S & AP055T	3/4" NPT	13-1/8" (333 mm)	4 9/16" (116 mcm)	4 lbs (1.8 kg)	5 psi @ 3 gpm (35 kPa @ 11 lpm)	16 gpm (60.6 lpm)	100°F (38°C)	125 psi (862kPa)	AP117	1	5 micron nominal

AP055 With AP110 Cartridge

Premium Performance Filtration

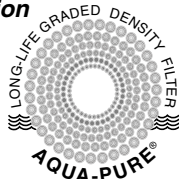
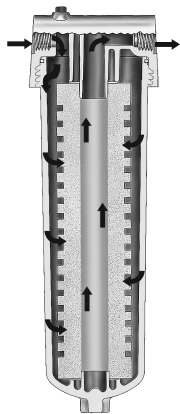
"Graded-Density Cartridge Construction for Longer Life!"

Aqua-Pure® Dirt & Rust Cartridges are made from an exclusive process using pure white cellulose fibers. This unique process offers unsurpassed filtration performance.

- Longer Life
- Higher Efficiency

As water passes from outer surfaces into the center of the cartridge, the filtering pores become increasingly smaller to remove even microscopic particles! Unlike string-wound and pleated paper cartridges, the rigid sturdy construction of **Aqua-Pure®** cartridges are able to withstand high pressure drop and stressful conditions such as water hammer.

- Rigid Construction
- Resists Water Hammer



AP055 With AP117 Cartridge

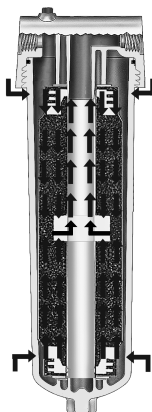
Dual-Action Filtering Process

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.

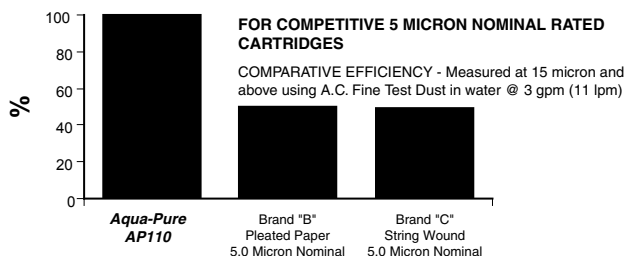
- Longer Life
- Higher Efficiency

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.

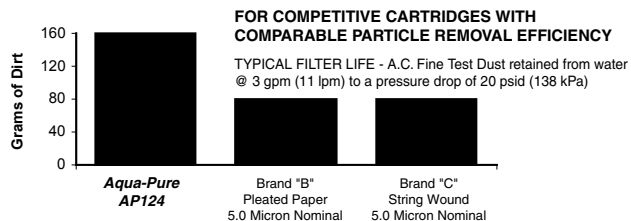
- Chlorine Reduction to 2,000 Gallons (7,571 Liters)
- Sparking Clean, Great Tasting Water



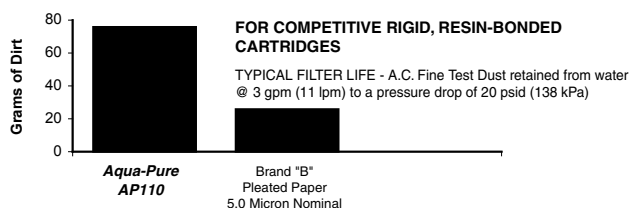
Typical Filter Efficiency



Typical Filter Life



Typical Filter Life



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)

Ασπίδα Ζωής

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