

High Adsorption Activated Carbon Cartridges

After passing through a multi-stage 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 square meters of active surface area which effectively reduce unwanted chlorine taste and odor.



#### AP101T/AP102T System Reduces: Particulate<sup>1</sup>

Designed with Built-In Shut-Off Valve

- No additional valve required under typical conditions
- Transparent housing allows easy monitoring of cartridge • Premium AP110 cartridge and housing wrench included
- An Aqua-Pure AP717 or AP420 cartridge is also available to reduce chlorine taste and odor, as well as scale



## **P11T Reduces:** Particulate<sup>1</sup>

**Designed with Pressure Relief Button** 

- Transparent housing allows easy monitoring of cartridge
- Premium AP110 cartridge and housing wrench included
- An Aqua-Pure AP717 or AP420 cartridge is also available to reduce chlorine taste and odor, as well as scale



#### Reduces: Particulate<sup>1</sup>, Chlorine Taste & Odor

#### High Flow Housings

- Flow rates up to 60 gpm (27 lpm)
- 1" and 1<sup>1</sup>/<sub>2</sub>" connection sizes (NPT)
- Ideal for larger homes or light commercial applications • An Aqua-Pure AP817 cartridge is also available to reduce chlorine taste and odor



## **AP1610SS/AP2610SS**

#### **Reduces: Particulate**

Heavy-Duty Stainless Steel Housing and Head Rated to 300 psi (2,069 kPa)

- For cold and hot water applications
- Premium AP110 cartridge and housing wrench included
- Ideal for use in corrosive environments
- 316 stainless steel head and 304 stainless steel housing
- Multiple connection sizes available

# Water Conditioning

Aqua-Pure Systems Offer a Complete Line of Water **Conditioning Solutions for** all Types of Water Problems

• Arsenic reduction systems<sup>2</sup>

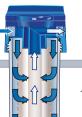
- Traditional electronic and time clock softeners
- Compact and cabinet model softeners
- Iron reduction systems
- Acid water neutralizers
- Multi-purpose automatic backwash filters



# APUV1/APUV2/ APUV5/APUV8

Treats water without adding chemicals

- Does not change the taste or odor of the water
- Does not remove any minerals in the water (i.e. flouride)
- Often combined with carbon filters, water softeners and/or reverse osmosis systems to help provide complete water quality solutions



# Premium Performance Filtration

Aqua-Pure<sup>®</sup> particulate cartridges are made from an exclusive progressive porocity process. As water enters the filter, it is forced through filtering pores that become increasingly tighter to help reduce microscopic particulate. This unique process offers superior filtration performance as compared to our previous formulation.

Most drinking water supplies

contain varying amounts of

particulate and chlorine taste

These particles can impart a

cloudy, unappealing appearance

to water and can cause damage

to faucets, valves and appliances

connected to the water system.

Use this table to help identify the

best address your specific water

problems. For more information

Aqua-Pure system that will

about Aqua-Pure Water

Filter Systems, or the name

of the nearest distributor.

call 1-800-222-7880 or visit

Our Aqua-Pure Customer Service

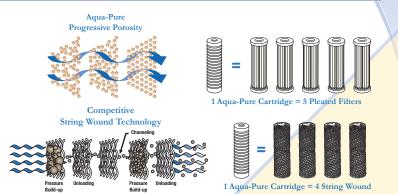
and Technical Support Staff is

us at www.aquapure.com.

fully trained and ready

to answer any questions.

and odor contaminants.



WATER QUALITY CONCERNS	POSSIBLE CAUSES	RECOMMENDED PRODUCTS
<ul><li>Cloudy, discolored or tinted water</li><li>Clogged or leaking faucets</li></ul>	Particulate, Particulate or Rust	Whole House Filter System • AP800 Series w/AP810, AP101T w/AP110, AP11T w/AP110 or AP717
<ul><li>Musty, swampy taste</li><li>Chlorine taste or odor</li></ul>	Chlorine	Whole House Filter System • AP802 w/AP817-2 or AP102T w/AP117 Undersink/Drinking Water Filter • AP200, AP Easy CS-S or AP Easy CS-FF
<ul><li>Build-up in water heater tank</li><li>Banging water heater</li></ul>	Scale	<ul> <li>AP430SS or AP141T Systems</li> <li>CWS, AWS and NWS Series Systems</li> </ul>
<ul><li>Soap deposits on dishes or clothing</li><li>Soap scum or curds in bathtub</li></ul>	Hard Water	• CWS, AWS or NWS Series Systems
<ul> <li>Red/brown stains on fixtures &amp; clothing</li> <li>Metallic taste</li> </ul>	Iron	Iron Reduction Systems • APIF or APPM Series
• High lead levels	Lead Water Pipes/ Lead Soldered Pipes	AP Easy LC Drinking Water System     AP-DWS1000 Drinking Water System
<ul> <li>Pesticides and Herbicides<sup>3</sup></li> <li>MTBE contamination (AP-DWS1000 Only)</li> </ul>	VOCs, MTBE (AP-DWS1000 Only)	<ul> <li>AP-DWS1000 Drinking Water System</li> <li>AP Easy Complete Drinking Water System (Select VOCs<sup>4</sup> Only)</li> </ul>
<ul> <li>Concern about widespread use of agricultrual &amp; industrial chemicals</li> <li>Brackish taste</li> </ul>	Total Dissolved Solids <sup>5</sup> , Heavy Metals <sup>6</sup> Lead, Cysts, Chemicals <sup>6</sup> Fluoride	Reverse Osmosis System • AP-RO5500

Tested and verified by manufacturer's laboratory. <sup>2</sup>Arsenic reduction systems are unavailable for sale in CA. <sup>3</sup>Not tested or certified by NSF. <sup>4</sup> Select VOCs include: Lindane, Atrazine, Benzene, Carbofuran, P-Dichlorobenzene & Toxaphene. <sup>5</sup> Includes salts and chlorides. <sup>6</sup> Reverse Osmosis does not remove all chemicals and heavy metals. Please see PDS for more details



# Product Selector Guide



7

5

# Advanced Drinking Water Systems Bottled Water Quality Without the Cost

The Aqua-Pure<sup>®</sup> product line offers some of the industry's most technically advanced drinking water systems.

#### **3MFF100**

#### **Reduces: Particulate Class I.** Chlorine Taste & Odor, Parasitic Protozoan Cysts, Lead and Select VOCs1

#### Existing Faucet Drinking Water System

- Rated for 6,000 gallons of filtration at 2.5 gpm (22,712 liters @ 9.4 lpm)
- NSF tested and certified



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#### AP Easy CS-FF Reduces: Particulate<sup>2</sup>, Chlorine Taste & Odor

- **Existing Faucet Drinking Water System**
- Rated for 2,000 gallons of filtration at 2.0 gpm (7,570 liters @ 7.6 lpm)
- NSF tested and certified



**Reduces: Particulate Class I.** Chlorine Taste & Odor and Parasitic Protozoan Cysts

- Existing Faucet Drinking Water System
- Rated for 2,000 gallons of filtration at 1.5 gpm (7,570 liters @ 5.7 lpm)
- NSF tested and certified



#### **AP Easy CS-S**

**Reduces: Particulate Class III.** Chlorine Taste & Odor

Dedicated Faucet Drinking Water System

- Rated for 750 gallons of filtration at 0.75 gpm (2,839 liters @ 2.84 lpm)
- NSF tested and certified



# AP Easy LC

**Reduces: Particulate Class I,** Chlorine Taste & Odor, Lead and Parasitic Protozoan Cysts

Dedicated Faucet Drinking Water System • Rated for 750 gallons of filtration at 0.75 gpm

(2,839 liters @ 2.84 lpm) • NSF tested and certified

Designed to match homeowner's requirements and budget, all systems feature our SQC (Sanitary Quick Change) cartridge design. These cartridges remove, allowing clean and easy cartridge replacement in no time!



**AP Easy Complete** 

Reduces: Particulate Class I, Chlorine Taste & Odor, Lead, Parasitic Protozoan Cysts, Mercury, Turbidity<sup>2</sup> Select VOCs<sup>3</sup> and Asbestos

**Dedicated Faucet Drinking Water System** 

• Rated for 750 gallons of filtration at 0.75 gpm (2,839 liters @ 2.84 lpm)

• NSF tested and certified



#### **AP-DWS1000 Reduces: Particulate Class I.** Chlorine Taste & Odor, VOCs, MTBE Lead and Parasitic Protozoan Cysts

Aq Luman

Advanced Monitor Dual Stage **Carbon Block Filtration System** 

- · Very high filtration efficiency and chlorine taste & odor reduction
- Significant reduction of lead and additional contaminants noted above
- Sanitary quick change cartridge design
- Cartridge change required every 625 gallons (2,366 liters)
- NSF tested and certified

## **AP-RO5500**

**Reduces:** Particulate<sup>2</sup> Chlorine Taste & Odor<sup>2</sup> and Total Dissolved Solids<sup>4</sup> Advanced 4-Stage

**Reverse Osmosis System** • 92%+ reduction of dissolved salts in water

- Long-reach faucet to easily fill large containers and pitchers
- Automatic shut-off device for peak efficiency and water conservation
- NSF tested and certified



# ATT **AP200**

## Reduces: Particulate<sup>2</sup>, Chlorine Taste & Odor

Economical Under the Counter Drinking Water System

- Rated for 2,000 gallons of filtration @ 2.0 gpm (7,570 liters @ 7.6 lpm)
- NSF tested and certified



# **IL-IM-01**

- Reduces: Particulate<sup>2</sup>, Chlorine Taste & Odor Aque Per In-Line Refrigerator System
  - Rated for 2,500 gallons of filtration @ 0.5 gpm
- (9,463 liters @ 1.9 lpm)
- NSF tested and certified



# AP717

Reduces: Particulate<sup>2</sup>, Chlorine Taste & Odor and Scale Inhibitor<sup>2</sup>

- **In-Line Refrigerator System**
- Rated for 1,500 gallons of filtration (5,678 liters)
- NSF tested and certified

<sup>1</sup> Select VOCs include: Benzene, Toxaphene & P-Dichlorobenzene. <sup>2</sup> Tested and verified by manufacturer's laboratory. <sup>3</sup> Select VOCs include: Lindane, Atrazine, Benzene, Carbofuran P-Dichlorobenzene & Toxaphene. <sup>4</sup> Includes salts and chlorides.





# Scale Prevention

**Unique Scale Stopper Cartridges** 

Aqua-Pure<sup>®</sup> scale stopper cartridges utilize two important mechanisms to inhibit scale and corrosion: one that helps prevent scale from forming, and one that treats the surface of the piping to help prevent the negative effects of hard water scaling or corrosive water. In addition, some Aqua-Pure scale and corrosion cartridges incorporate a multi-stage pre-filter

for premium performance particulate reduction.

#### **AP430SS**

Scale Inhibitor

Scale Reduction System for Appliances

- Stainless steel head with <sup>3</sup>/<sub>4</sub>" NPT metal fittings
- Flow rate up to 10 gpm
- Scale stopper crystals
- Economical scale reduction solution for water heaters

**AP420** Reduces: Particulate, Chlorine Taste & Odor and incorporates a Scale Inhibitor

Drop-In Style Scale Inhibition Cartridge

- Scale stopper crystals
- Multi-stage filter

#### **AP141T**

#### Reduces: Particulate, Chlorine Taste & Odor and incorporates a Scale Inhibitor

Designed with Built-In Shut-Off Valve

• No additional valve required under typical conditions

• Transparent housing allows easy monitoring of cartridge

• Premium AP420 cartridge and housing wrench included

• Helps protect instantaneous hot water heaters from particulate & scale build-up



Why Choose Aqua-Pure® Products?

• Manufactured by 3M Purification Inc., a world leader in fluid filtration

• ISO 9001:2008 Certified

• Third party testing and certification

- Extensive investments into R&D
- Toll Free Customer Service and Technical Support
  - Industry-leading warranties



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