

AP101T AP102T

Valve-In-Head Dirt/Rust Water Filter

- Installs on incoming water line for clear, clean water at every tap.
- Patented valve-in-head feature makes installation and maintenance simple.
- Available in higher flow multi-cartridge housings.



	Model No.	Pipe Size	Dimensions		Max. Flow Rate Gals. per min.	Max. Water Temp.	Max. Water Pressure	Replacement Ctg. No.	Replacement Ctg. Qty.
			Height	Diameter					
C5082	AP101T	3/4"	14 ⁹ / ₁₆ "	4 ⁹ / ₁₆ "	6	100 °F	125 psi	C5085 AP110H/C	1
C5083	AP102T	3/4"	24 ³ / ₁₆ "	4 ⁹ / ₁₆ "	12	100 °F	125 psi	C5085 AP110H/C	2

Aqua-Pure®

AP200 Compact Dual Purpose Water Filters

- Installs easily under your sink.
 - Removes bad taste/odor and dirt/rust.
- The Aqua-Pure AP200 filter solves both taste/odor and dirt/rust particle problems. This full-flow filter delivers up to 2 gallons of clean, good tasting water per minute. The AP200 filter housing is made of a tough, molded plastic that will not rust or corrode. Installs under your sink easily, and quickly.



	Model No.	Pipe Size	Dimensions		Max. Flow Rate Gals. per min.	Max. Water Temp.	Max. Water Pressure	Replacement Ctg. No.	Replacement Ctg. Qty.
			Height	Diameter					
C5092	AP200	3/8"	8 ¹³ / ₁₆ "	4 ⁵ / ₈ "	2	100°F	125 psi	C5095 AP217	1

934 S.E. Sixth Avenue • Portland, Oregon 97214 • (503) 235-2167 • (800) 929-5039 • Fax (503) 239-3774

POINT-OF-USE WATER FILER

Aqua-Pure®
The cure for troubled water.



APPLICATIONS

- Dirt / Rust
- Taste / Odor

- Built-in pressure relief button.
- Pressure tested, high-impact plastic design.
- Premium performance, dual-action AP117 cartridge.
- Optimum taste/odor adsorption efficiency up to 3 GPM flow rate.
- "Aqua-Grip" filter wrench included.
- System tested and certified by NSF International.
- Manufactured from FDA CFR-21 compliant materials.

- Relieves pressure inside the filter for convenient cartridge changes
- Protection against pressure surges and water hammer.
- Effective filtration of unwanted sediment, tastes and odors such as chlorine for sparkling clear, great tasting water and ice cubes.
- Effective at high flow rates for under sink and whole house applications.
- Fast, effortless sump removal for changing cartridges.
- Verification of system design and performance by recognized third party certifier.
- Conforms to public health requirements for water purification.
- Suitable for drinking and cooking water and all food applications.
- For easy reference and simple installation.
- Guaranteed system design and long-term factory support and service.



C5106
Model AP51T

Model No.	Inlet/Outlet Size	Dimensions		Approx. Weight	Maximum Flow Rate	Clean Pressure Drop	Maximum Water Temp.	Maximum Water Pressure	Standard Replacement CTG. No.	Replacement CTG. QTY.	Degree of Filtration
		Height	Maximum Diameter								
AP51T	3/4" NPT	13-1/8" (333 mm)	4-9/16" (116 mm)	4 lbs. (1.8 kg)	3 GPM (11 lpm)	5 PSI @ 3 GPM (35 kpa @ 11 LPM)	100°F (38°C)	125 PSI (862 kpa)	C5088 AP117	1	5 micron nominal

CAPACITY: Cartridges should be replaced every 4-6 months or 10,000 gal (38,000 ltr).

ICE-MAKER WATER FILTER

Aqua-Pure®
The cure for troubled water.

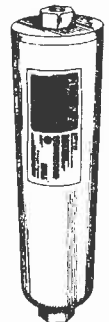


APPLICATIONS

- Dirt / Rust
- Taste / Odor
- Scale

- Triple-action filtration and treatment system.
- Pressure tested, high-impact plastic design.
- Specially formulated high absorption activated carbon media.
- Premium Graded-Density depth prefilter.
- Proprietary scale and corrosion inhibition system.
- System tested and certified by NSF International.
- Manufactured from FDA CFR-21 compliant materials.
- 1 Year limited warranty.

- Provides sparkling clear ice cubes, fresh tasting water, coffee and beverages. Long life dirt/rust performance effective taste/odor removal, and scale/corrosion protection in one filter unit!
- Protection against stressful conditions such as water hammer.
- For long cartridge life and complete removal of unwanted chlorine and taste/odor.
- For higher dirt removal efficiency and longer cartridge life.
- To protect equipment and ice makers against scale buildup and the damaging effects of corrosion. Reduced maintenance costs.
- Verification of system design and performance by recognized third party certifier.
- Suitable for drinking and cooking water and all food applications.
- Guaranteed system design and long-term factory support and service.



C5107
Model AP717

Model No.	Inlet/Outlet Size	Dimensions		Approx. Weight	Maximum Flow Rate	Capacity	Maximum Water Temp.	Maximum Water Pressure	Standard Replacement CTG. No.	Replacement CTG. QTY.	Degree of Filtration
		Height	Maximum Diameter								
AP717	1/4" NPT	8-3/8" (213 mm)	2-1/4" (57 mm)	1 lbs. (.4 kg)	.5 GPM (1.9 lpm)	1500 GAL. (5600 liters)	100°F (38°C)	125 PSI (862 kpa)	N/A	N/A	5 micron nominal

CAPACITY: Cartridges should be replaced every 4-6 months or 1500 gallons (5600 liters).

AP510

**Triple-Action Point-of-Use/
Vending Machine Water Filter**



- Removes dirt/rust particles and bad tastes/odors.
- Inhibits scale build-up and corrosion.
- Valve-In-Head feature simplifies installation and cartridge changing.

The Aqua-Pure AP510 water filter is installed under the kitchen sink and functions as a triple-action water filter. It removes dirt and rust particles, eliminates bad taste and odor, and inhibits the build-up of scale and corrosion in pipes, valves and faucets.

A Valve-In-Head feature eliminates the need for additional valves on the line, and makes cartridge replacement quick and simple. Water flow is automatically interrupted when the used cartridge is removed, and restored when the new cartridge is in place.



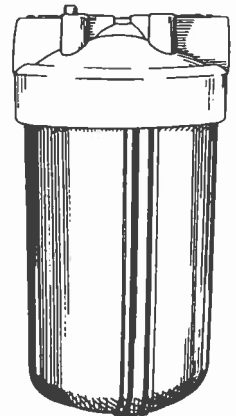
Model No.	Pipe Size	Dimensions		Max. Flow Rate Gals. per min.	Max. Water Temp.	Max. Water Pressure	Replacement Ctg. No.	Replacement Ctg. Qty.
		Height	Diameter					
C5104 AP510	3/8" NPT	11 1/16"	3 3/4"	1.3	100 °F	125 psi	C5105 AP517	1

HEAVY-DUTY FILTER HOUSING



- Application: Dirt / Rust.
- 1" NPT inlet/outlet connections.
- Built-in pressure relief button.
- Accepts long-life, rigid, graded-density AP810 sediment cartridge (not included).
- Pressure tested high-impact plastic design.
- "Aqua-Grip" filter wrench included.
- Manufactured from FDA CFR-21 compliant materials.
- Complete installation manual enclosed.
- 2 year limited warranty.

- For easy installation; high flow rates to 20 GPM
- Relieves pressure inside filter for convenient cartridge changes.
- For very high filtration efficiency and high sediment capacity.
- Protection against pressure surges and water hammer.
- Fast, effortless sump removal for changing cartridges.
- Conforms to public health requirements for water purification.
- Suitable for drinking and cooking water and all food applications.
- For easy reference and simple installation.
- Guaranteed system design and long-term factory support and service.



C5108
Model AP801

Model No.	Inlet/Outlet Size	Dimensions		Approx. Weight	Maximum Flow Rate	Clean Pressure Drop	Maximum Water Temp.	Maximum Water Pressure	Standard Replacement Ctg. No.	Replacement Ctg. QTY.	Degree of Filtration
		Height	Maximum Diameter								
AP801	1" NPT	12-1/16" (306 mm)	8-1/8" (206 mm)	7 lbs. (3.2 kg)	20 GPM (76 lpm)	N/A	100°F (38°C)	100 PSI (690 kpa)	C5109 AP810* Sold sep.	1	5 micron nominal

*Dirt / Rust cartridge Taste / Odor cartridge is cat. No. C6847

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

AP-CRF

Chemical Removal Water Filter

- Removes a minimum of 90% of hazardous organic chemicals such as THM's, TCE, EDB, and PCE.
- Solves bad tastes, odors, dirt and sediment problems.
- Complete with self-tapping valve, touch-flow faucet and accessories for easy installation.

The Aqua-Pure AP-CRF has been designed specifically to remove hazardous organic chemicals, taste/odors, particulates, along with pesticides and herbicides from your tap water. The AP-CRF is designed to be installed on the cold water line under the kitchen sink to serve a third faucet. All installation accessories including

a self-tapping valve, touch-flow faucet, flow regulator polybutylene tubing and compression fittings are provided.



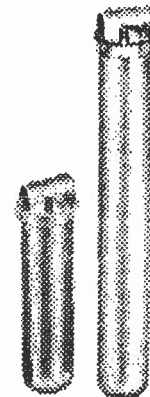
Model No.	Pipe Size	Dimensions		Max. Flow Rate Gals. per min.	Max. Water Temp.	Max. Water Pressure	Replacement Ctg. No.	Replacement Ctg. Qty.	
		Height	Diameter						
C5111	AP-CRF	3/8"	13 1/4"	4 11/16"	3/4	100°F	125 psi	AP-C77	1

Heavy-Duty Water Filters

- For heavy-duty, high water pressure use.
- Stainless steel and brass one and two cartridge housings.

The chart below indicates the right housing and cartridge for your application.

Because of their heavy construction, Aqua-Pure heavy-duty filter housings are recommended for use in homes, apartment and office buildings, hotels, motels, schools, hospitals, institutions and beverage machines. Each one may be adapted for dirt/rust removal, taste/odor removal, or scale stopping depending on the type of cartridge used.



Model No.	Dirt/Rust			Taste/Odor		Scale Stopper			
	AP110H/C	AP111H/C	AP124H/C	AP117	AP217	APS117	APS217	AP420	
C5091	AP1610	1(6)	1(6)	1(6)	1(3)	—	1(3)	—	1(8)
C5096	AP2610	2(12)	2(12)	2(12)	2(6)	—	2(6)	—	2(16)
Model No.	Pipe Size	Dimensions		Max. Water Pressure					
		Height	Diameter						
C5091	AP1610	3/4" in-line	12 1/4"	4 3/16"	300 psi				
C5096	AP2610	3/4" in-line	22"	4 3/16"	300 psi				

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DRINKING WATER SYSTEM

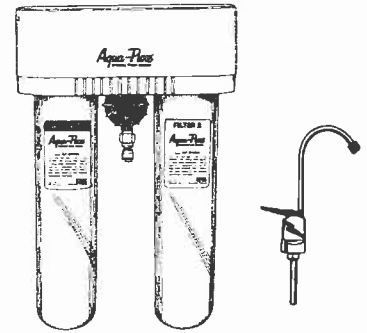
Aqua-Pure®
The cure for troubled water.



APPLICATIONS

- Dirt / Rust.
- Taste / Odor
- Chemicals
- Lead

- Reduces lead, chlorine, VOC's Giardia cysts bad tastes and odors from water.
- System automatically shuts off after 1,000 gallons as a reminder to change cartridges.
- Cartridge replacement is quick, easy and sanitary.
- Installs in minutes.
- Conforms to public health requirements for water purification.
- Dual stage carbon block filtration.
- Built in shut-off meter.
- Exclusive pull and change cartridge design.
- Installation hardware, faucet and pipe connections included.
- Made from FDA CFR-21 compliant materials.



C5113
Model APDWS1000
C5112
Replacement Cartridges

Model No.	Inlet/Outlet Size	Dimensions	Approx. Weight	Maximum Flow Rate	Capacity	Maximum Water Temp.	Maximum Water Pressure	Standard Replacement CTG. No.	Replacement CTG. QTY.	Degree of Filtration
ADWS1000	1/4" Tubing	11"L x 15.5"H x 4.5"W (28 cm x 40 cm x 12 cm)	7 lbs. (3.2 kg)	.5 GPM (1.8 lpm)	1000 gal. (3785 liters)	100°F (38°C)	125 PSI (862 kpa)	C5112 APDW80/90 (set of 2)	2	1 micron nominal

NOTE: Activated carbon filters are not intended for use where water is microbiologically unsafe or with water of unknown quality without adequate disinfection before or after system.

REVERSE OSMOSIS SYSTEM



Aqua-Pure®
The cure for troubled water.

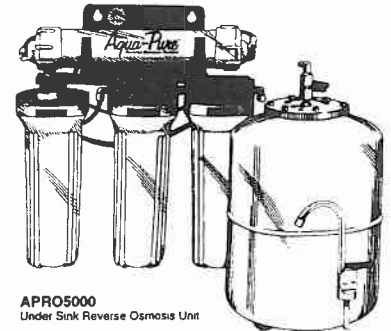
Advanced four stage purification process:

1. Five micron dirt/rust filtration.
2. Activated carbon pre-filtration.
3. Reverse osmosis.
4. Final activated carbon polishing filtration.

APPLICATIONS

- Dirt / Rust.
- Taste / Odor
- Heavy Metals
- Dissolved Salts
- Chemicals
- Harmful Cysts

- Provides clean drinking water at less cost than bottled water. Reduces salts, metals, and many hazardous chemicals that may be found in tap water.
- May be used on chlorinated or non-chlorinated; municipal or well systems.
- High pure water production rate. 9-14 gallons per day.
- Assures peak efficiency and water conservation.
- System is ready for installation.
- Certification of system performance and design by recognized third party certifier.
- Universal system design.
- High flux, thin film composite R.O. Membrane.
- Advanced automatic shut-off.
- Long reach faucet, sanitized 2.6 gallon tank are necessary water/drain connections included.
- NSF STD 58 certified.



APRO5000
Under Sink Reverse Osmosis Unit

C5114
Model APRO5000

Cat. No.	Qty.	Model	Description	Change-out Intervals
C5085	1	AP110	Pre-filter	Every 6 months
C5088	2	AP117	(1) Pre-filter, (1) Post-filter	Every 6 months
	1	RM-TFC	R.O. Module	Every 1 to 3 years*



The APRO5000. Tested and Certified by NSF International against ANSI/NSF Std. 42 & 58. See Performance Data Sheet for specific reduction claims

*Change as required based upon periodic TDS rejection tests or an on-site integral monitor (order Part No. 55815-47). Maximum recommended service life is 36 months.

Model No.	Inlet/Outlet Size	Purification Assembly	Storage Tank	Approximate Weight	Storage Tank Capacity	Minimum TDS Reduction	Maximum Influent TDS	Min / Max Water Pressure	Maximum Water Temperature	Membrane Production
APRO5000	1/4" Tubing	16"L x 7"W x 16"H (406 mm x 178 mm x 406 mm)	10 3/4"D x 15 1/4"H (273 mm x 387 mm)	27 lbs. (12.2 kg)	2.4 gal. w/60 PSI feed (9.8 liters w/420 KPA feed)	96%	2000 ppm	40 psi to 100 psi	100°F (38°C)	9-14 gal/day (34-53 ltr./day)

NOTE: See performance data sheet for complete contaminant reduction performance data.

"TO PLACE AN ORDER CALL 1-800-247-8438"

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L-5

Dirt/Rust Filter Cartridges

Aqua-Pure dirt/rust filter cartridges remove particles as fine as a single grain of talcum powder. They trap sand, silt, dirt and other solid particles allowing only clean, clear filtered water to flow through the system.

Aqua-Pure dirt/rust filter cartridges are made by an exclusive process in which cellulose fibers are bonded permanently in the form of a porous, rigid cylinder. Spaces between the fibers are gradually reduced with openings

growing smaller toward the center hole. As water passes from the outside of the cartridge through the body to the center outlet, all solid particles larger than the fiber openings are trapped.

Clean water flows up through the center hole and on to the point-of-use.



AP110H/C
AP111H/C
AP124H/C

AP205

Cartridge Specifications

For cold water service — 100°F max.

For hot water service — 210°F max.

Bulk	Box of 2	Cartridge number	Recommended water service	Degree of nominal filtration
C5085 C5086 C5090	C5084	AP109* AP110H/C AP111H/C AP124H/C	Extra fine duty Standard duty Medium duty Heavy duty	1 micron 5 microns 25 microns 50 microns

* For cold water service only.

Taste/Odor Filter Cartridges

Aqua-Pure taste/odor filter cartridges remove the taste and odor of chlorine and sulphur, as well as musty, stale, and metallic tastes and odors from water. Color associated with these problems is also removed. All have built-in dirt/rust filter sections to stop solid particles.

Aqua-Pure taste/odor filter cartridges contain hundreds of thousands of activated carbon granules which remove taste spoiling contaminants. Water enters the cartridge through a dirt/rust prefilter section where

sediment is stopped. The water then passes through a bed of activated carbon where bad tastes, odors and colors are removed. A dirt/rust post-filter section retains the carbon as the freshened water emerges

into the center hole and flows to the point-of-use.



AP217

AP117

Cartridge Specifications

For cold water service — 100°F max.

Bulk	Box of 2	Cartridge number	Recommended water service
C5088 C5095	C5087 C5094	AP117 AP217	Heavy duty Standard duty

Triple-Action Filter Cartridges

Aqua-Pure triple-action filter cartridges remove particles as fine as a single grain of talcum powder, eliminate bad tastes and odors, inhibit scale build-up and corrosion in pipes, valves and faucets.

Water enters the filter cartridge through a section of rigid, porous cellulose fibers which trap dirt, silt, rust particles, sand and other microscopic particles. The water continues through a bed of activated carbon and AMF Cuno's unique scale-stopping crystals. The activated carbon granules remove the taste and odor of chlorine and sulfur from water, as well as musty, stale, and metallic tastes and odors.

The special scale-stopping crystals slowly dissolve inhibiting hard water scale formation and preventing corrosion in pipes, valves and faucets. A dirt/rust post-filter section retains the carbon as the filtered water exits the filter.



AP617
AP627

Cartridge Specifications For Cold Water Service—100°F Max.

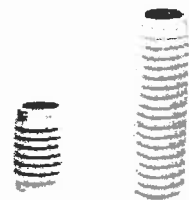
Cat. No.	Cartridge Number	Recommended Water Service
C6843	AP617	Standard duty (entire water supply)
C6844	AP627	Medium duty (entire water supply)

Scale Stopper Filter Cartridges

Aqua-Pure scale stopper filters inhibit the formation of scale in hot water systems. Lime, calcium and other minerals precipitate out of solution when water is heated causing scale with resulting corrosion and clogging of water heaters, pipes and appliances. Special scale-stopping crystals in these cartridges dissolve to apply a thin protective coating over all internal hot water surfaces. Hard scale-build-up is inhibited.

Located on cold water line in a water heater, the cartridge channels through a dirt/rust prefilter section where sediment and rust

particles are trapped. The water then passes through a bed of special scale-stopping crystals which slowly dissolve. Intermittent use of water, with a dwell time in cartridge and hot water tank is required for proper descaling action.



AP410 AP420

Cartridge Specifications For cold water service—100°F max.

Cat. No.	Cartridge Number	Recommended Water Service
C5100	AP410	Standard duty
C5101	AP420	Heavy duty

HOT WATER PROTECTION SYSTEM

Aqua-Pure®
The cure for troubled water.



APPLICATIONS

- Scale

- Maintains efficiency and extends life of hot water systems.
- Allows for convenient detection of remaining scale stopper level.
- For long life and consistent dosing.
- Effective on all types of hot water systems - boilers, tankless, and tank-type (gas or electric).
- Suitable for drinking and cooking water and all food applications.
- Unique scale stopper for scale and corrosion inhibition.
- Translucent dispense cartridge.
- Slow dissolve rate.
- Multi-application design.
- Made from FDA CFR-21 compliant materials.



C5102
Model AP430

Model No.	Inlet/Outlet Size	Dimensions		Approx. Weight	Maximum Flow Rate	Clean Pressure Drop	Maximum Water Temp.	Maximum Water Pressure	Standard Replacement CTG. No.	Replacement CTG. QTY.	Degree of Filtration
		Height	Maximum Diameter								
AP430	3/4" NPT	10-1/4" (260 mm)	2-3/4" (70 mm)	2.3 lbs. (1 kg)	6 GPM (23 lpm)	N/A	100°F (38°C)	125 PSI (862 kpa)	C5103 AP431	1	not applicable

CAPACITY: Cartridges should be replaced every 4-6 months.

HOT WATER FILTER SYSTEM

Aqua-Pure®
The cure for troubled water.



APPLICATIONS

- Dirt / Rust
- Scale

- Maintains efficiency and extends life of hot water systems.
- For long life and efficient dirt/rust removal.
- Maximum strength and durability with very high operating pressure rating.
- For long life and consistent dosing.
- Effective on all types of hot water systems- boilers, tankless, and tank-type (gas or electric).
- Suitable for drinking and cooking water and all food applications.
- Unique Siliphos™ scale & corrosion inhibitor.
- Premium performance, Graded-Density pre-filter.
- Heavy duty 304 stainless steel housing with brass head rated to 300 psi.
- Slow dissolve rate.
- Multi-application design.
- Made from FDA CFR-21 compliant materials.



C5099
Model AP400

Siliphos™ is a registered trademark of Giulini Chemie GmbH.

Model No.	Inlet/Outlet Size	Dimensions		Approx. Weight	Maximum Flow Rate	Clean Pressure Drop	Maximum Water Temp.	Maximum Water Pressure	Standard Replacement CTG. No.	Replacement CTG. QTY.	Degree of Filtration
		Height	Maximum Diameter								
AP400	3/4" NPT	7-9/16" (192 mm)	4-5/32" (106 mm)	5 lbs. (2.3 kg)	6 GPM (23 lpm)	N/A	100°F (38°C)	300 PSI (1724 kpa)	C5100 AP410	1	5 micron nominal

CAPACITY: Cartridges should be replaced every 4-6 months or sooner when noticeable pressure drop occurs.

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