

Spec # _

Quantity

Applications:

- Particulate & Rust
- Chlorine Taste & Odor
- Scale

Models:

AP11T / AP101T / AP141T / AP102T

Whole House Water Filters

At a Glance:

- Standard 3/4" NPT inlet/outlet connections
- Flow rate of up to 10 gpm for single cartridge housing size
- Flow rate of up to 16 gpm for double cartridge housing size
- Housings offered with pressure relief (AP11T)
- Housings offered with valve-in-head (AP101T, AP141T, AP102T)



Product Benefits:

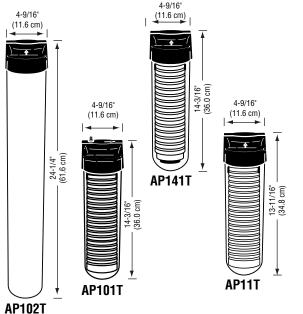
- Designed with built-in shut-off valve offering fast and easy cartridge changes
- AP11T and AP101T systems come complete with our premium performance particulate cartridge (AP110)
- AP141T comes complete with our premium performance particulate/rust and scale inhibitor cartridge (AP420)
- Filter wrench included providing fast, effortless sump removal for changing cartridges
- Transparent housing for easy viewing of cartridge
- An Aqua-Pure AP117 cartridge is also available to reduce chlorine taste and odor, as well as scale
- Complete installation manuals are enclosed for easy reference and simple installation
- Limited warranty to help provide long-term operation, factory support and service

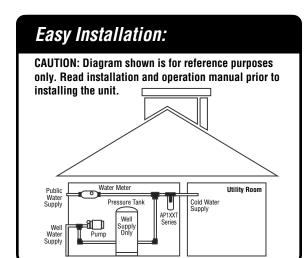
Product Specifications:

| Model No. (Part No.) | Inlet/ Outlet Size | Dimensions | | Δηηκογ | Flow | Clean Pressure | Max. | Max. | Popl Cta | Bonl | Dogroo of |
|-------------------------|--------------------------|------------------------|----------------------|-----------------------|----------------------|---|-------------------|----------------------|----------------------------|--------------------|-------------------------|
| | | Height | Diameter | Approx. Weight | Rate | Drop | Water Temp. | Water Pressure | Repl. Ctg. No. | Repl. Ctg. Qty. | Degree of Filtration |
| AP11T (55299-02) | 3/4" NPT | 13-11/16" (34.8 cm) | 4-9/16" (11.6 cm) | 3 lbs. (1.4 kg) | 8 gpm (30.3 lpm) | 2 psid @ 8 gpm (13.8 kPa @ 30.3 lpm) | 100°F (37.8°C) | 125 psi (862 kPa) | AP110 | 1 | 5 micron nominal |
| AP101T (55300-02) | 3/4" NPT | 14-3/16" (36.0 cm) | 4-9/16" (11.6 cm) | 4.13 lbs. (1.9 kg) | 8 gpm (30.3 lpm) | 8.3 psid @ 8 gpm (57.2 kPa @ 30.3 lpm) | 100°F (37.8°C) | 125 psi (862 kPa) | AP110 | 1 | 5 micron nominal |
| AP141T (55300-16) | 3/4" NPT | 14-3/16" (36.0 cm) | 4-9/16" (11.6 cm) | 4.13 lbs. (1.9 kg) | 10 gpm (37.9 lpm) | 8.3 psid @ 8 gpm (57.2 kPa @ 30.3 lpm) | 100°F (37.8°C) | 125 psi (862 kPa) | AP420 | 1 | 5 micron nominal |
| AP102T (55300-08) | 3/4" NPT | 24-1/4" (61.6 cm) | 4-9/16" (11.6 cm) | 5 lbs. (2.3 kg) | 16 gpm (60.6 lpm) | Dependant on Cartridge Used | 100°F (37.8°C) | 125 psi (862 kPa) | cartridges sold separately | 2 | 1-50 micron nominal |









| Spec | # |
|------|---|
|------|---|

Quantity _

Model Number

Part Number

Specifications:

- Standard 3/4" NPT inlet/outlet connection
- · System is a single vessel design
- System has a maximum operating pressure of 125 psi (862 kPa) and operating temperature of 100°F (37.8°C)
- · Most systems to be installed at point of entry

| Replacement Cartridge Options | | | | | | | | | |
|-------------------------------|------------|------------------|----------------------|--------------------------|-------|------------------|--|--|--|
| Particulate | | Nominal | | Application | | | | | |
| Model | Load | Micron Rating | Particulate/ Rust | Chlorine Taste & Odor | Scale | Flow Rate | | | |
| 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) | | | |
| 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 | • | | • | 6 gpm (22.7 lpm) | | | |

*For point-of-use applications only

\land WARNING

- To reduce the risk associated with the ingestion of contaminants:
- Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system. Systems certified for cyst reduction may be used on disinfected water that may contain filterable cysts. EPA Establishment #070595-CT-001

CAUTION

To reduce the risk associated with property damage due to water leakage:

- Read and follow Use Instructions before installation and use of this system.
 The disposable filter cartridge MUIST be replaced every six (6) months at the
- The disposable filter cartridge **MUST** be replaced every six (6) months, at the rated capacity or sooner if a noticeable reduction in flow rate occurs.

Distributed by:

Limited Warranty: 3M Purification Inc. warrants this Product will be free from defects in material and manufacture for ten (10) years from the date of purchase. The filter cartridge or membrane is warranted for a period of one (1) year. This warranty does not cover failures resulting from abuse, misuse, alteration or damage not caused by 3M Purification Inc. or failure to follow installation and use instructions. No warranty is given as to the service life of any filter cartridge or membrane as it will vary with local water conditions and water consumption. 3M PURIFICATION INC. MAKES NO OTHER WARRANTIES OR CONDITIONS, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OR CONDITION OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR ANY IMPLIED WARRANTY OR CONDITION ARISING OUT OF A COURSE OF DEALING, CUSTOMER OR USAGE OF TRADE. If the Product fails to satisfy this Limited Warranty during the warranty period, 3M Purification Inc. will replace the Product or refund your Product purchase price. This warranty does not cover labor. The remedy stated in this paragraph is Customer's sole remedy and 3M Purification Inc.'s exclusive obligation. For additional information, see the entire Limited Warranty located in the product Installation and Operating Instruction Manual.

Limitation of Liability: 3M Purification Inc. will not be liable for any loss or damage arising from this 3M Purification Inc. product, whether direct, indirect, special, incidental, or consequential, regardless of the legal theory asserted, including warranty, contract, negligence or strict liability. Some states and countries do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you.



 3M Purification Inc.

 400 Research Parkway

 Meriden, CT 06450 U.S.A.

 Toll Free:
 800-222-7880

 Worldwide:
 203-237-5541

 Fax:
 203-238-8701

 www.aquapure.com • www.3Mpurification.com

3M is a trademark of 3M Company. Aqua-Pure is a trademark of 3M Company used under license. © 2018 3M Company. All rights reserved. 70020204197 REV 0618f

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

3M:

7000001617 7000001639 7100008195 7100040509