

Aqua-Pure®

Spec # _____

Quantity _____

Models:

APPM100/APPM150/APPM200

APPM100M/APPM150M/APPM200M

APPM Series Iron Reduction Filtration Systems

Applications:

- Water Treatment
- Iron Reduction

At a Glance:

APPM Series Iron Reduction Filtration Systems feature a fully automatic and highly dependable control valve, which helps minimize energy and water waste. These systems are designed to help address your water improvement needs, specifically iron reduction.



APPM Series

Product Benefits:

- Premium water-efficient control valve manufactured from composite materials and designed to provide high flow rates over a wide range of applications. Provides long-lasting operation and is fully adjustable, allowing maximum flexibility for specific water conditions and usage patterns.
- Fully automatic operation provides a reliable design and simple programming for ease of use.
- Washed quartz underbed provides extra filtration and enables proper cleaning of filter media.
- Bypass valve with state of the art design features.

Product Specifications:

Model No.	Media (Cu. Ft.)	Min. Space Required W x D x H	Flow Rate	
			Service	Backwash
APPM100/APPM100M*	1.0	30" x 16" x 63" (72.6 cm x 41 cm x 160 cm)	5 gpm (19 lpm)	5.3 gpm (20.0 lpm)
APPM150/APPM150M*	1.5	30" x 16" x 63" (72.6 cm x 41 cm x 160 cm)	7 gpm (26.5 lpm)	5.3 gpm (20.0 lpm)
APPM200/APPM200M*	2.0	32" x 16" x 63" (81.3 cm x 41 cm x 160 cm)	9 gpm (34 lpm)	7.5 gpm (28.4 lpm)

* "M" indicates Manganese Filter Media Bed



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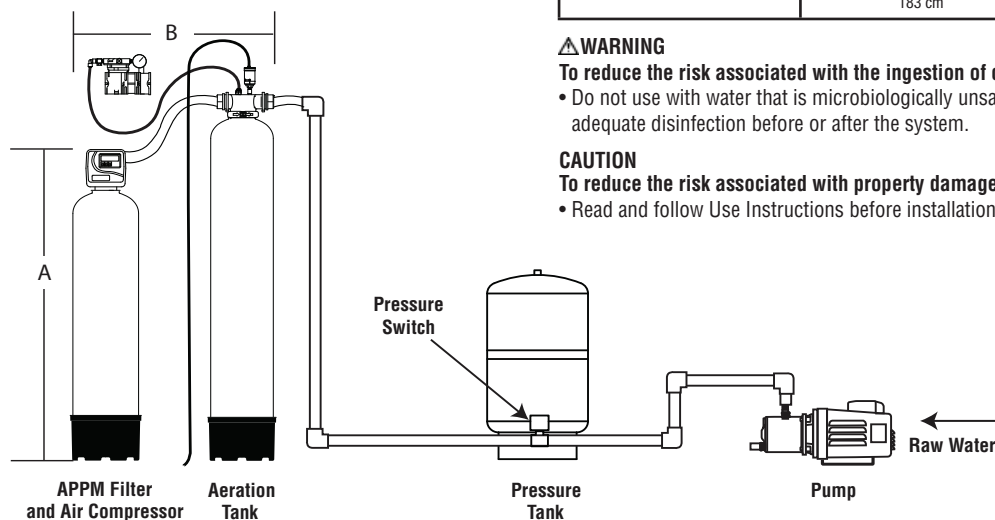
Model Number

Part Number

Typical Installation:

WELL INSTALLATION

Minimum system height (A) is 54" (138 cm).



Diagrams, maintenance and installation information contained on this sheet are for general informational purposes only. Installation and use **MUST** be performed in accordance with the Installation and Operating Instructions accompanying the product.

Model	System Height (A)	System Width (B)
APPM100	62 in 158 cm	30 in 77 cm
APPM150	62 in 158 cm	30 in 77 cm
APPM200	72 in 183 cm	32 in 82 cm

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.

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.

Limited Warranty:

3M Purification Inc. warrants this Product to be free from defects in material and workmanship during normal use for the warranty period set forth below. The warranty period commences from the date of purchase. 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, membrane, or media 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 is found defective within the warranty period, your exclusive remedy and 3M Purification Inc.'s sole obligation shall be, at 3M Purification Inc.'s option, to replace or repair the Product or refund the purchase price of the Product. This warranty does not cover labor. **The remedy stated in this paragraph is Customer's sole remedy and 3M Purification Inc.'s exclusive obligation.**

Warranty Period: One (1) year on the entire product unit; Five (5) years on the mineral tank only (does not include internal component parts); Five (5) years on the control valve; and Five (5) years on salt storage container and components

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.

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