

Alan Manufacturing & Supply

1085 Manheim Pike, Lancaster, PA 17601

717-394-7322

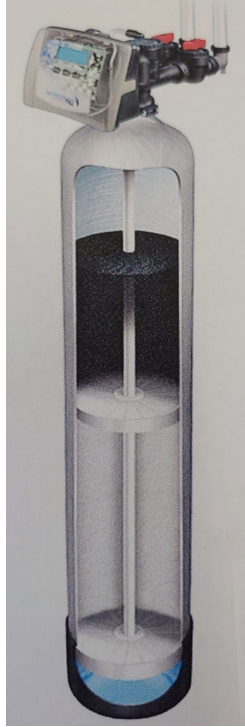
Mon-Fri 7am—5pm

www.alanwater.com

AMS has 10"x 54" dome hole, Dual-Media softener tanks with a mid-plate that separates resin on the bottom from the carbon on top.

- One tank system accepts Fleck or Clack digital and mechanical valves.
- 3/4 cubic foot of resin, up to 24,000 grains of hard water capacity.
- One cubic foot of carbon to reduce chlorine up to 1 million gallons* of water.
- Activated Carbon designed to reduce, chlorine, chloramines, improve taste, eliminate odors and extend resin life.
- Lower pressure drop, compared to twin tank systems.
- Space saving, single tank design.

*Depends on level of chlorine



AMS is now offering Photocatalytic Oxidation (PCO) units that are placed in your home's HVAC system to protect your entire family. Photocatalytic Oxidation (PCO) is a very powerful air purification technology and has the ability to destroy particles as small as 0.001 microns (Covid .05-0.2) whereas HEPA filters can only filter particles as small as 0.3 microns. Photocatalytic oxidation destroys microbes, viruses, bacteria, and volatile organic compounds.



Calcite/Flo-Mag 5/1 MIX

Use a high quality mixture of Calcite and Magnesium Oxide in your acid neutralizer to correct a low pH imbalance of your water.

CONDITIONS FOR OPERATION:

- Gravel support bed is recommended
- Water pH range: 5.0-7.0
- Bed depth: 24-30 in.
- Freeboard: 50% of bed depth
- Backwash rate: 8-12 gpm/sq. ft.
- Backwash Bed Expansion: 35% of bed depth
- Service flow rate: 3-6 gpm/sq. ft. but can be modified

High quality
Georgia Marble
Calcite/Mag-Oxid
Mix



Thomasville
Fine Calcite/
Mag-Oxide Mix



TRIO-1000 PCO Portable Air Cleaners

- Cleans up to 1,500 square feet in one hour.
- Three Stages of Filtration—Adsorbs gases and traps particulates such as dust, smoke, pollen and pet dander.
- High Intensity UVC Germicidal Lamp reduces airborne mold, bacteria, viruses, pathogens and allergens.
- Patented PRO-CELL Technology transforms VOCs and gases into breathable, fresh air.



Consistent with ASHRAE and CDC guidance for addressing viruses, high efficiency filtration and UV-C air treatment.

CALL US FOR WHOLESALE PRICING

717-394-7322

JUNE 2021