

Automatic Filters That Eliminate Dirt, Acid, Iron and Offensive Tasting Water Quality That Lasts



- **Acid Neutralizers, Dechlorination Filters, Iron and Manganese Filters and Turbidity Filters.**
- 6 or 7 day timer assembly to fine tune the filter's regeneration frequency.
- Over 2 decades of proven performance.
- 5 Year control valve warranty.
- 12 Year filter tank warranty.
- Superior factory support after the sale.
- Free factory water analysis and equipment recommendations.

DESCRIPTION

MBA-AN Series: An MBA-AN-10 or 13 will eliminate the blue/green stains attributed to acid water having a pH between 5.6 and 6.9. The corrosive water is neutralized when it passes through a calcium and magnesium based sacrificial media called Calcite or NS Mix. The Calcite or NS mix must be added to the unit about once a year. We make this job easy with our dome plug feature. We recommend you consider installing a water softener after our MBA-AN Series acid neutralizers to remove the increased hardness in the water.

MBA-FE Series: An MBA-FE-10 or 13 will reduce the brown/orange stains attributed to iron concentrations greater than 0.3 parts per million (ppm). Our MBA-FE Series iron filters use a unique media called Birm®. Birm is a very efficient iron reduction media that acts as a catalyst to remove the iron from the water supply. The media requires only a backwashing cycle to clean the filter bed, which eliminates the use of regeneration chemicals. We recommend the installation of a water softener, after our MBA-FE filters, to guarantee total iron removal.

MBA-S Series: An MBA-S-10 or 13 will reduce turbidity, floating particles, with a size of 20 microns or greater. The Filter Aggregate media used in the MBA-S Series filters requires a simple backwashing cycle to remain clean for years. The MBA-S series units eliminate the need for costly turbidity cartridge replacements used with in-line cartridge filters.

MBA-AC Series: An MBA-AC-10 or 13 will eliminate unpleasant chlorine taste and odor found in some municipal and well water supplies. The MBA-AC filters use a high capacity Granular Activated Carbon (GAC) which removes chlorine for years. The MBA-AC filters will make your entire home chlorine free without costly filter cartridge replacements.

The PVC dome plug is a standard feature on all MBA-AN series acid neutralizers. The dome plug makes annual acid neutralizer maintenance a breeze.

Mineral tanks are constructed of non-corrosive materials. They all carry the National Sanitation Foundation seal which means they're built to last. We're so confident in their performance that we back them up with a 12 year warranty against manufacturer's defects.



The 255 3/4" control valve is standard on all of our MBA automatic filter systems. The control valve will automatically start a regeneration cycle at 2:30 A.M. on the programmed day of regeneration. The 6 or 7 day timer option provides plenty of regeneration flexibility that can help conserve regeneration waste water. Our 255 control is so reliable that we back it up with a 5 year warranty against manufacturer's defects. All 255 wetted parts are made of non-corrosive materials.

*Detailed warranty information accompanies each water conditioner.

SPECIFICATIONS

Model No.	Service Flow GPM	Backwash Flow GPM	Drain Pipe Size	Service Pipe Size	Volume of Filter Material FT3	Floor Space		Shipping Weight LBS.
						Height	Diameter	
MBA-AN-10	5.0	4.0	3/4"	1/2"	1.5	62"	10"	170
MBA-AN-13	7.0	5.0	3/4"	1/2"	2.0	62"	13"	215
MBA-AC-10	5.0	4.0	3/4"	1/2"	1.5	62"	10"	75
MBA-AC-13	7.0	5.0	3/4"	1/2"	2.0	62"	13"	115
MBA-FE-10 Birm	5.0	4.0	3/4"	1/2"	1.5	62"	10"	105
MBA-FE-13 Birm	7.0	5.0	3/4"	1/2"	2.0	62"	13"	145
MBA-FE-10 Greensand	5.0	4.0	3/4"	1/2"	1.5	62"	10"	150
MBA-FE-13 Greensand	7.0	5.0	3/4"	1/2"	2.0	62"	13"	225
MBA-S-10	5.0	4.0	3/4"	1/2"	1.5	62"	10"	75
MBA-S-13	7.0	5.0	3/4"	1/2"	2.0	62"	13"	105