

# BRASSMASTER

## PLUS+

Water Filtration Systems

### NATURAL & MAINTENANCE-FREE *IRON FILTERS*

- ✓ *NO PUMPS, HARSH CHEMICALS, OR REPLACEABLE FILTERS LIKE THOSE FOUND IN TRADITIONAL SYSTEMS*
- ✓ *LONG-LASTING MEDIA NATURALLY CLEANED WITH WATER AND AIR EVERY FEW DAYS*
- ✓ *COST OF OPERATION LESS THAN \$10 PER YEAR!*
- ✓ *INSULATED TANK DESIGN ELIMINATES CONDENSATION*
- ✓ *EXCLUSIVE 5 YEAR APM WARRANTY FOR QUICK AND INEXPENSIVE SERVICING*



### WHOLE HOUSE **Effective treatment of:**

- Ferrous and Ferric Iron
- Hydrogen Sulfide Gas [sulfur/rotten egg smell]
- Manganese

Iron, manganese, and hydrogen sulfide gas are problem elements often found in private well systems. MEGAbite iron filters use oxygen injection to remove damaging minerals and unpleasant odors in a natural, effective, environmentally friendly manner.

*An Employee-Owned Company*



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### Water Filtration Systems

RESIDENTIAL



Nearly all serviceable parts lie within the removable/replaceable APM module. This eliminates costly and time consuming field repairs.



#### Specifications

#### MB-100

#### MB-200

Max flow rate [GPM]*	10	12
Capacity [Gallons]**	650	1200
Iron capacity [PPM]	up to 5	up to 5
Mineral tank dimensions	10" x 54"	13" x 54"
Inlet/outlet connection height	56"	56"
Overall height	62"	62"
Media [cu.ft.]	1	2
Inlet / outlet pipe size	1"	1"
Pipe centers	2"	2"
Backwash rate [GPM]	5	7
Regeneration time [min]	50	60
Drain tubing size [OD]	5/8"	5/8"
Approx. shipping weight [lbs]	95	150

\*Pressure loss at max flow rate: MB-100 = 12 PSID, MB-200 = 15 PSID

\*\*Influent Iron concentration of 3 PPM

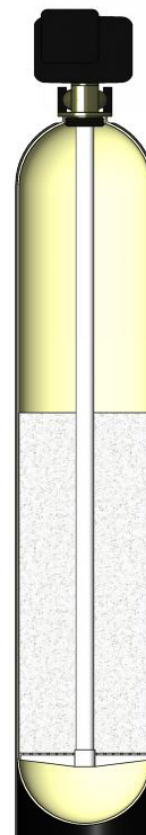


The MEGAbite water filtration system features a single filtration tank. Water is first exposed to an internal pocket of air, oxidizing dissolved iron, manganese, and sulfur out of solution. Using a special filtration media, it is then scrubbed of these offensive particles, producing clean, colorless, odorless water. Every 1-3 days, the system backwashes these particles to drain and recharge the tank and media with oxygen.

High Efficiency  
Oxidization Media



Model MB-100 and MB-200 are certified by IAPMO R&T against NSF/ANSI 42 for Iron and Hydrogen Sulfide reduction. They are also certified to NSF/ANSI/CAN 61 and 372 for material safety and lead free requirements.



Water Control Corporation  
7150 143rd Ave NW • Ramsey, MN 55303  
Phone: 763-427-9638 [watercontrolinc.com](http://watercontrolinc.com)

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