BRASSMASTERS* Water Softening & Filtration Systems

PURIFICATION & WATER SOFTENING **ALL IN ONE!**

- ✓ SOFTENS AND REMOVES HARSH CHEMICALS
- ✓ INSULATED TANK DESIGN ELIMINATES
 CONDENSATION
- ✓ EXCLUSIVE 5 YEAR APM WARRANTY FOR QUICK AND INEXPENSIVE SERVICING



Performance Data Sheet

THESE UNITS ARE CERTIFIED BY IAPMO R&T TO NSF-44 STANDARDS.



WHOLE HOUSE

Effective treatment of:

- Chlorine & Chloramines**
- Water Hardness
- Taste & Odor Issues**
- Iron**

Chlorine and/or chloramines are commonly used as additives in public water systems. The MultiMAX water filtration system effectively removes these undesirable additives and softens your water at the same time. The result is clean, non-irritating, softened water.

The automatic system regenerates with common pellet salt, just like a standard water softening system.

* High iron concentrations may require additional equipment

^{**} Based on manufacturer's internal testing



MTM-100 and MTM-200 are certified by IAPMO R&T against NSF/ANSI 44, NSF/ANSI/CAN 61, and NSF/ANSI/CAN 372.

An Employee-Owned Company



Water Softening & Filtration Systems



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



Specifications	MTM-100	MTM-200
MFG Rated Service Flow Rate (GPM)	6	9
Pressure Drop At MFG Rated Service Flow Rate [PSI]	5	8
Backwash rate [GPM]	3	5.0
Softening media (cu.ft.)	.75	1.25
Carbon media (cu.ft.)	0.5	1
Standard Capacity (Grains) ²	10,962	18,270
Standard Capacity Salt Setting (Lbs)	3	5
Maximum Capacity (Grains) ³	31,367	39,208
Max Iron capacity (PPM)	2	2
Mineral tank dimensions	10" x 54"	13" x 54"
Brine tank dimensions	18" x 33"	18" x 33"
Brine Tank Salt Capacity (Lbs)	300	5
Overall height	64"	64"
Inlet/outlet pipe size4	1"	1"
Inlet / Outlet Height (To Center)	56"	56"
Pipe centers	2"	2"
Approx. shipping weight [lbs]	85	125

- 1. Maximum flow rate for optimal chemical removal efficiency per manufacturer's internal testing only.
- 2. The capacity rating is based on a salt setting of 4 lbs/cuft. This setting is not certified by IAPMO R&T against
- NSF44 and the claim is coming from manufacturer's internal testing only.

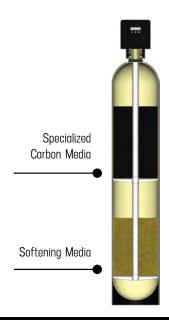
 3. The capacity rating is based on a salt setting of 15 lbs/cuft. This setting is not certified by IAPMO R&T against NSF44 and the claim is coming from manufacturer's internal testing only.
- 4. Standard unit features 1" NPTF connection. Other connection configurations are available. Contact WCC for additional information.
- System operation pressure is 20 psi minimum and 100 psi maximum
- * System operating temperature is 40F minimum and 110F maximum



MultiMAX features a two-chambered tank system with high-quality softener resin and an additional bed of enhanced Granular Activated Carbon [GAC] media for removal of chemicals, taste, odors, and other impurities.

NOTE:

- This equipment is not intended to be used for treating water that is microbiologically unsafe or of unknown quality without disinfection before or after the
- This system and installation must comply with local and state laws and regulations.
- The system conforms to NSF/ANSI 44 for the specific performance claims as verified and substantiated by test data.
- * WCC recommends the use of clean, pellet salt.
- * See official warranty for details.





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