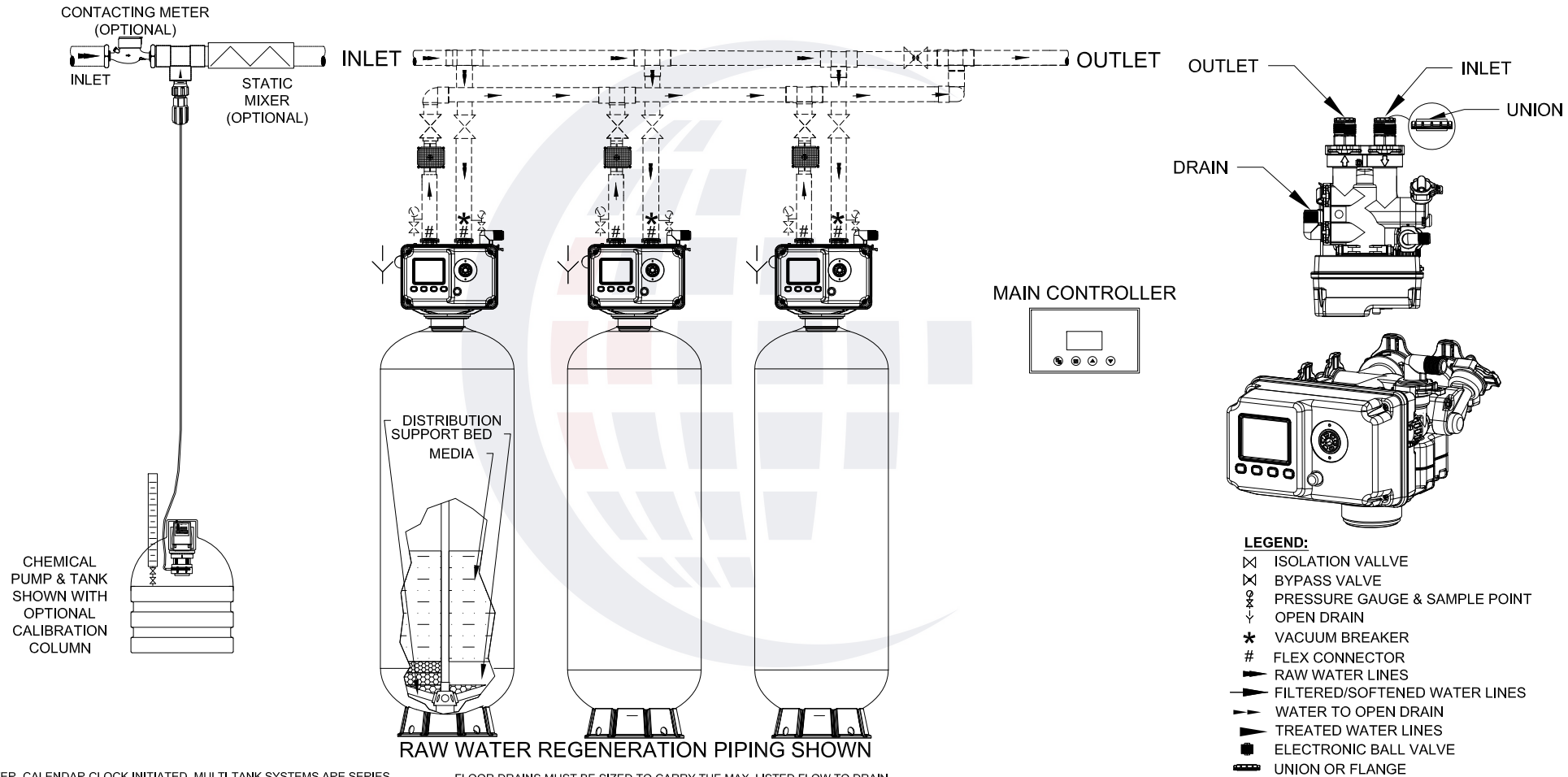


| DMG Series Triplex Model | 0-3 PPM | | | 3-8 PPM | | | 8-15 PPM | | | Max Flow To Drain | Pipe Size | | Media | Mineral Tank | | Installation | | | Shipping Weight | Operating Weight |
|-----------------------------|---|-------|-------|---------|-------|-------|----------|-------|-------|----------------------|-----------|-------|----------|--------------|--------|--------------|-------|-------|--------------------|---------------------|
| | Maximum Recommended Service Flow Rates | | | | | | | | | | Service | Drain | Per Tank | Diameter | Height | Height | Depth | Width | lbs | lbs |
| | USGPM | USGPM | USGPM | USGPM | USGPM | USGPM | USGPM | USGPM | USGPM | | in | in | ft3 | in | in | in | in | in | kg | kg |
| | l/s | l/s | l/s | l/s | l/s | l/s | l/s | l/s | l/s | | mm | mm | m3 | mm | mm | mm | mm | mm | kg | kg |
| 95MTS MG14- 1.25" | 15 | 9 | 6 | 10 | 1.25" | 1" | 2.75 | 14 | 66 | 81 | 20 | 54 | 1,292 | 2,492 | | | | | | |
| | 0.95 | 0.57 | 0.38 | 0.63 | 32 | 25 | 0.08 | 356 | 1676 | 2057 | 508 | 1372 | 586 | 1,131 | | | | | | |
| 95MTS MG16- 1.25" | 21 | 12 | 7.5 | 15 | 1.25" | 1" | 3.5 | 16 | 66 | 81 | 22 | 60 | 1,712 | 3,212 | | | | | | |
| | 1.32 | 0.76 | 0.47 | 0.95 | 32 | 25 | 0.10 | 406 | 1676 | 2057 | 559 | 1524 | 777 | 1,457 | | | | | | |
| 95MTS MG18- 1.25" | 27 | 15 | 10.5 | 15 | 1.25" | 1" | 4.5 | 18 | 68 | 83 | 24 | 66 | 2,027 | 3,827 | | | | | | |
| | 1.70 | 0.95 | 0.66 | 0.95 | 32 | 25 | 0.13 | 457 | 1727 | 2108 | 610 | 1676 | 920 | 1,736 | | | | | | |
| 95MTS MG21- 1.25" | 36 | 21 | 15 | 25 | 1.25" | 1" | 6 | 21 | 68 | 83 | 27 | 75 | 2,548 | 4,948 | | | | | | |
| | 2.27 | 1.32 | 0.95 | 1.58 | 32 | 25 | 0.17 | 533 | 1727 | 2108 | 686 | 1905 | 1,156 | 2,245 | | | | | | |

System has basic chemical pump for continuous feed. For varying flowrates flow paced chemical feed is required (optional).



NOTES

- TRIPLEX FILTER, CALENDAR CLOCK INITIATED, MULTI-TANK SYSTEMS ARE SERIES REGENERATION.
- FILTER IS EQUIPPED WITH 1.25" VALVE ELECTRONIC BALL VALVE WITH MAIN ELECTRONIC CONTROLLER.
- MAXIMUM RECOMMENDED SYSTEM PRESSURE IS 100 PSI (690 kPa) AND MINIMUM INLET PRESSURE IS 40 PSI.
- MAXIMUM RECOMMENDED SYSTEM TEMPERATURE IS 100 °F (38 °C).
- REQUIRES 120 VOLT, 1 PHASE, 60 HZ ELECTRICAL POWER.
- ALL EXTERNAL PIPING, FITTINGS, AND VALVES SHOWN BY BROKEN LINES ARE SUPPLIED BY OTHERS.
- MINERAL TANKS AND MEDIA ARE NSF APPROVED.
- DUE TO SLIGHT EXPANSION AND CONTRACTION OF MINERAL TANK, PIPING MUST BE DESIGNED TO ALLOW SOME MOVEMENT, AS WELL AS BE PROTECTED FROM VACUUM. FLEX CONNECTORS AND A VACUUM BREAKER MAY BE REQUIRED. FAILURE TO INSTALL EITHER OF THEM OR IMPROPERLY INSTALL THEM MAY VOID THE WARRANTY.
- AVAILABLE IN 1", 1.25", 1.5" PIPING CONNECTION
- FLOOR DRAINS MUST BE SIZED TO CARRY THE MAX. LISTED FLOW TO DRAIN.
- REFER TO THE INSTALLATION AND OPERATION MANUAL FOR FURTHER DETAILS.
- USE PROPER UNION OR FLANGE FOR THE PIPE CONNECTION TO VALVE FOR EASY MAINTENANCE.
- SYSTEM MUST BE INSTALLED TO COMPLY WITH ALL FEDERAL, STATE, PROVINCIAL, & LOCAL CODES.
- MEDIA BED CONSISTS OF, NSF APPROVED MEDIA CONSISTS OF (FROM TOP TO BOTTOM) ANTHRACITE, MANGANESE GREENSAND ON A GRADED SUPPORT BED
- SYSTEM IS SUPPLIED WITH A GRADUATED CHEMICAL TANK AND STANDARD CONTINUOUS FEED CHEMICAL PUMP, (NOT SHOWN), IF THE SYSTEM HAS VARYING FLOW RATES, AN OPTIONAL FLOW PACED CHEM FEED SYSTEM MUST BE USED.

**95MTS GREENSAND FILTER
1.25" TRIPLEX SYSTEM**

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| Project: | Date: 02-13-2024 | Rev |
| | Dwg# 95MTS MG1.25T | 0 |