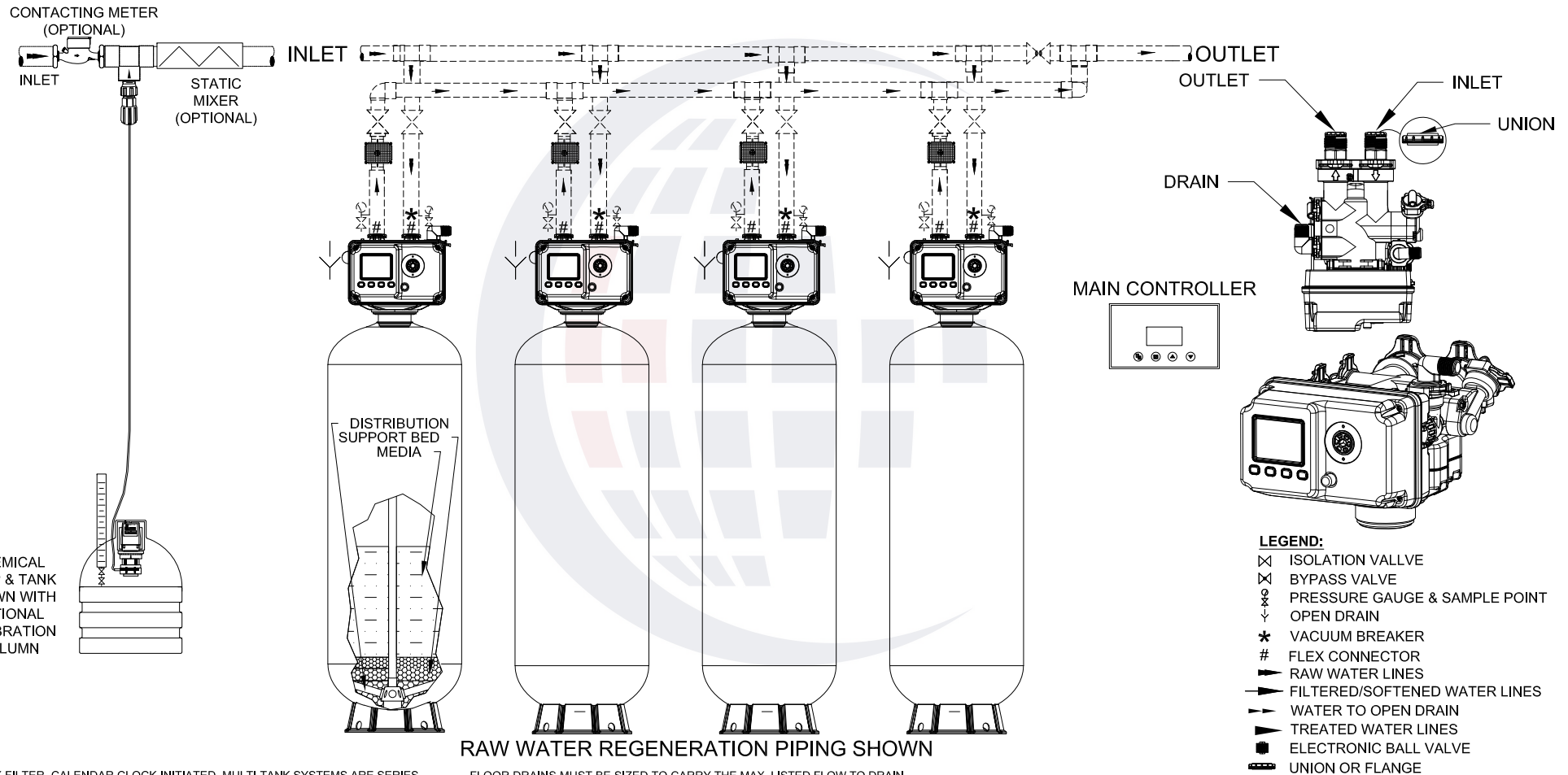


DMG Series Quadplex Model	0-3 PPM			3-8 PPM			8-15 PPM			Max Flow To Drain	Pipe Size		Media	Mineral Tank		Installation			Shipping Weight	Operating Weight
	Maximum Recommended Service Flow Rates						in	in	ft3		in	in	in	in	in	in				
	USGPM	USGPM	USGPM	USGPM	USGPM	USGPM											mm	mm		
l/s	l/s	l/s	l/s	l/s	l/s	mm	mm	m3	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg	kg	
95MTS MG14-1.25"	20	12	8	10	1.25"	1"	2.75	14	66	81	20	71	1,722	3,322						
	1.26	0.76	0.50	0.63	32	25	0.08	356	1676	2057	508	1803	781	1,507						
95MTS MG16-1.25"	28	16	10	15	1.25"	1"	3.5	16	66	81	22	79	2,283	4,283						
	1.77	1.01	0.63	0.95	32	25	0.10	406	1676	2057	559	2007	1,036	1,943						
95MTS MG18-1.25"	36	20	14	15	1.25"	1"	4.5	18	68	83	24	87	2,702	5,102						
	2.27	1.26	0.88	0.95	32	25	0.13	457	1727	2108	610	2210	1,226	2,315						
95MTS MG21-1.25"	48	28	20	25	1.25"	1"	6	21	68	83	27	99	3,397	6,597						
	3.03	1.77	1.26	1.58	32	25	0.17	533	1727	2108	686	2515	1,541	2,993						

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



NOTES

- QUADPLEX 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" QUADRAPLEX SYSTEM**

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