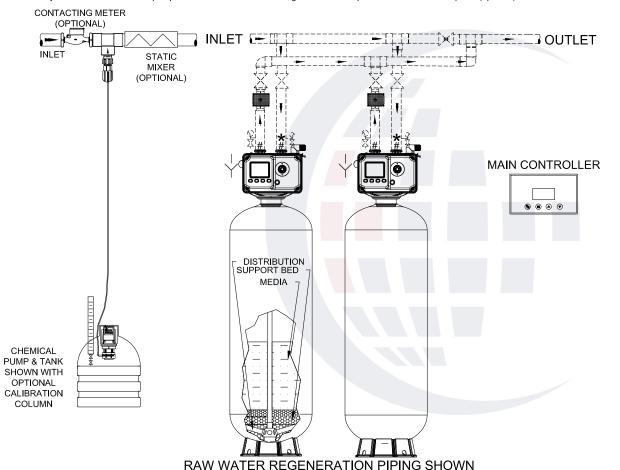
DMG Series Duplex Model	0-3 PPM	3-8 PPM	8-15 PPM	Max Flow	Pipe Size		Media	Minera	l Tank	Installation			Shipping	Operating
	Maximum Recommended Service Flow Rates			To Drain	Service	Drain	Per Tank	Diameter	Height	Height	Depth	Width	Weight	Weight
	USGPM	USGPM	USGPM	USGPM	in	in	ft3	in	in	in	in	in	lbs	lbs
	l/s	l/s	l/s	l/s	mm	mm	m3	mm	mm	mm	mm	mm	kg	kg
95MTS MG14- 1.25"	10	6	4	10	1.25"	1"	2.75	14	66	81	20	37	861	1,661
	0.63	0.38	0.25	0.63	32	25	0.08	356	1676	2057	508	940	391	754
95MTS MG16- 1.25"	14	8	5	15	1.25"	1"	3.5	16	66	81	22	41	1,141	2,141
	0.88	0.50	0.32	0.95	32	25	0.10	406	1676	2057	559	1041	518	972
95MTS MG18- 1.25"	18	10	7	15	1.25"	1"	4.5	18	68	83	24	45	1,351	2,551
	1.14	0.63	0.44	0.95	32	25	0.13	457	1727	2108	610	1143	613	1,158
95MTS MG21- 1.25"	24	14	10	25	1.25"	1"	6	21	68	83	27	51	1,699	3,299
	1.51	0.88	0.63	1.58	32	25	0.17	533	1727	2108	686	1295	771	1,497

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

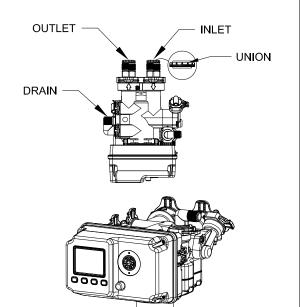


- DUPLEX FILTER, CALENDAR CLOCK INITIATED, MULTI-TANK SYSTEMS ARE SERIES REGENERATION.
- FILTER IS EQUIPPED WITH 1.25" VALVE ELECTRONIC BALL VALVE WITH MAIN ELECTRONIC CONTROLLER.
- MAXIMUM RECOMMENDED SYSTEM PRESSURE IS 100 PSI (690 kPa) AND MINIMUM INLET . PRESSURE IS 40 PSI
- MAXIMUM RECOMMENDED SYSTEM 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
- 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





LEGEND:

ISOLATION VALLVE

BYPASS VALVE

PRESSURE GAUGE & SAMPLE POINT

OPEN DRAIN

VACUUM BREAKER

FLEX CONNECTOR

RAW WATER LINES

FILTERED/SOFTENED WATER LINES

WATER TO OPEN DRAIN

TREATED WATER LINES

ELECTRONIC BALL VALVE

UNION OR FLANGE

95MTS GREENSAND FILTER 1.25" DUPLEX SYSTEM

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Project: Date: 02-13-2024

Dwa# 95MTS MG1.25D

Rev