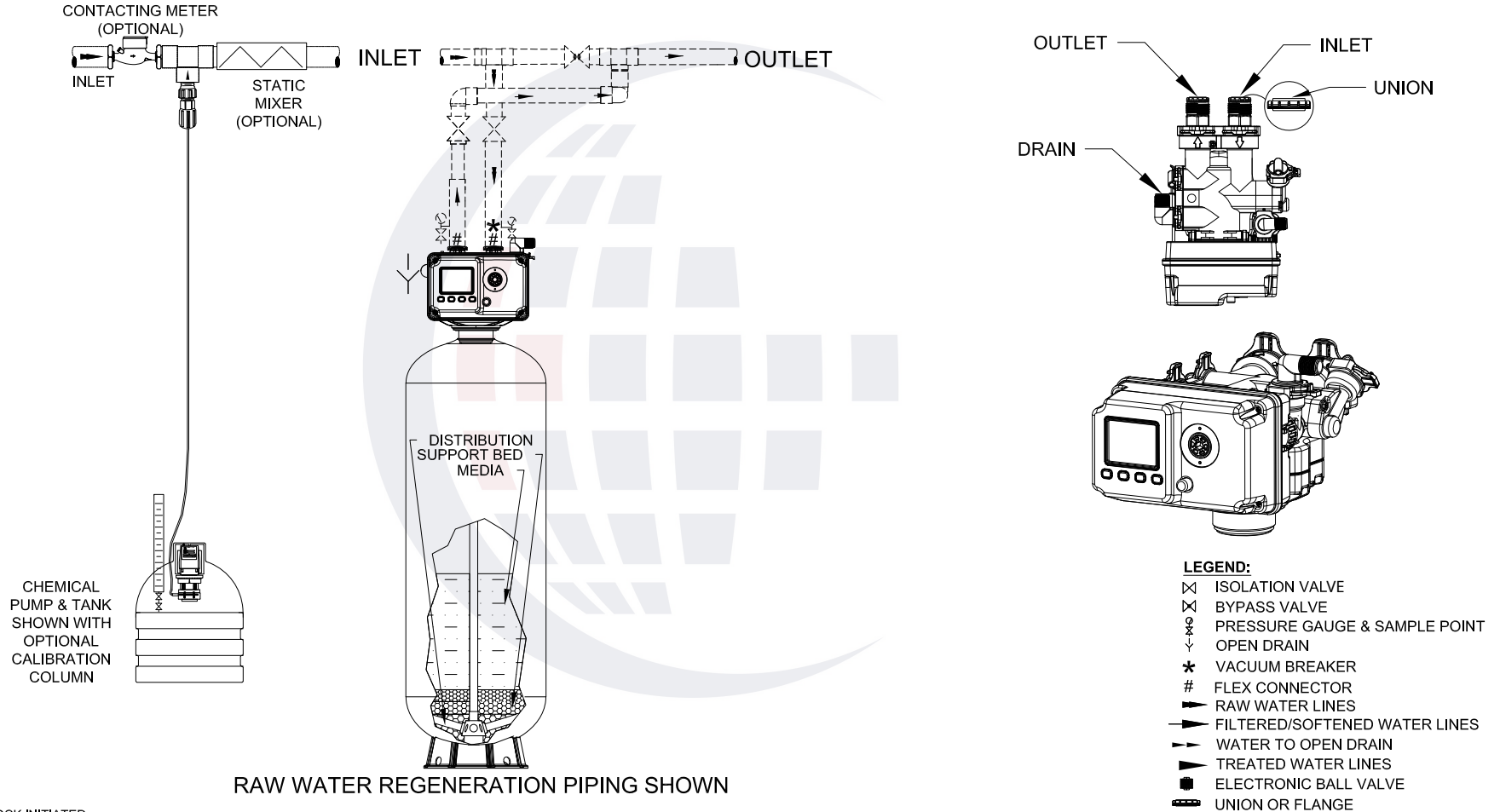


95STS Series Single Model	Maximum Recommended Service Flow Rates			Max Flow To Drain USGPM l/s	Pipe Size		Media Per Tank m3	Mineral Tank		Installation			Shipping Weight lbs kg	Operating Weight lbs
	0-3 PPM USGPM l/s	3-8 PPM USGPM l/s	8-15 PPM USGPM l/s		Service in mm	Drain in mm		Diameter in mm	Height in mm	Height in mm	Depth in mm	Width in mm		
	95STS MG14-1.5"	5 0.32	3 0.19		2 0.13	10 0.63		1.5" 38	1" 25	2.75 0.08	14 356	66 1676		
95STS MG16-1.5"	7 0.44	4 0.25	2.5 0.16	15 0.95	1.5" 38	1" 25	3.5 0.10	16 406	66 1676	81 2057	22 559	22 559	571 259	1,071 486
95STS MG18-1.5"	9 0.57	5 0.32	3.5 0.22	15 0.95	1.5" 38	1" 25	4.5 0.13	18 457	68 1727	83 2108	24 610	24 610	676 307	1,276 579
95STS MG21-1.5"	12 0.76	7 0.44	5 0.32	25 1.58	1.5" 38	1" 25	6 0.17	21 533	68 1727	83 2108	27 686	27 686	849 385	1,649 748

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



**NOTES**

- SINGLE FILTER, CALENDAR CLOCK INITIATED
- FILTER IS EQUIPPED WITH 1.5" VALVE ELECTRONIC BALL VALVE
- 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.



95STS GREENSAND FILTER 1.5" SINGLE SYSTEM		
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Project:	Date: 02-13-2024	Rev
	Dwg# 95STS MG1.5S	0