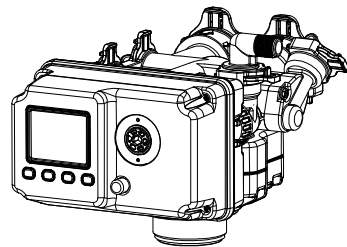


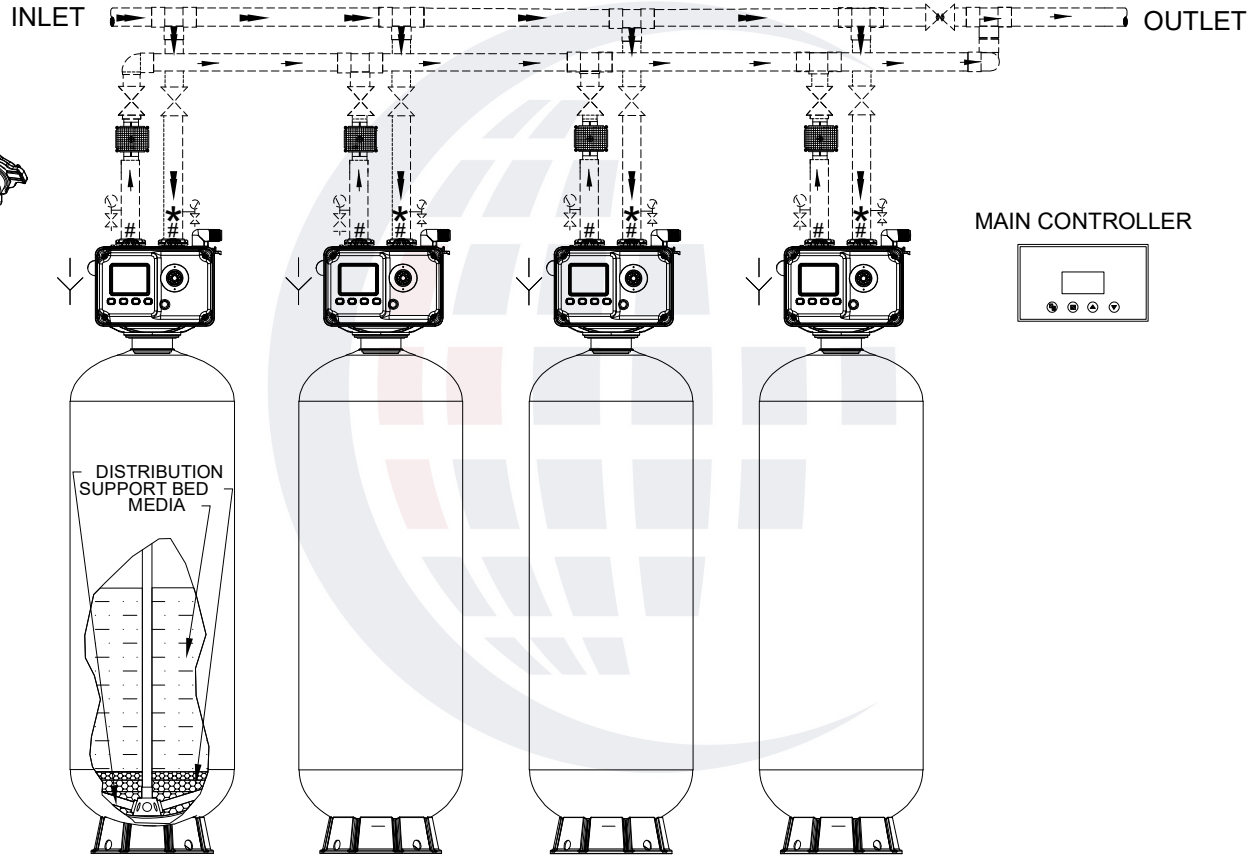
95 VALVE CONNECTION

95MTS Series Quadplex Model	Typical	RO	Max Flow To Drain	Pipe Size		Media	Mineral Tank		Installation			Shipping Weight	Operating Weight
	Service Flow Rate			USGPM	Service	Drain	Per Tank	Diameter	Height	Height	Depth		
	USGPM	USGPM	in		in	ft3	in	in	in	in	in	lbs	lbs
	l/s	l/s	mm	mm	m3	mm	mm	mm	mm	mm	kg	kg	
95MTS MM14- 1.25"	40	32	10	1"	1"	2.65	14	66	81	20	71	1,795	3,395
	2.52	2.02	0.63	25	25	0.08	356	1676	2057	508	1803	815	1,540
95MTS MM16- 1.25"	56	44	15	1"	1"	3.5	16	66	81	22	79	2,301	4,301
	3.53	2.78	0.95	25	25	0.10	406	1676	2057	559	2007	1,044	1,951
95MTS MM18- 1.25"	68	52	15	1"	1"	4.4	18	68	83	24	87	2,737	5,137
	4.29	3.28	0.95	25	25	0.12	457	1727	2108	610	2210	1,242	2,331

Service based on 10 usgpm/ft2 RO based on 8 usgpm/ft2



95 SERIES VALVE



RAW WATER REGENERATION PIPING SHOWN

LEGEND:

- ⊗ ISOLATION VALVE
- ⊗ BYPASS VALVE
- ⊗ PRESSURE GAUGE & SAMPLE POINT
- ⊗ OPEN DRAIN
- * VACUUM BREAKER
- # FLEX CONNECTORS
- ELECTRIC BALL VALVE
- ▬ RAW WATER LINES
- ▬ FILTERED/SOFTENED WATER

- 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 ANTRAFILT, FINE FILTER SAND FINE & COARSE GARNET ON A GRADED SUPPORT BED.

MODEL: 95MTS MM16 -1.25" QC000

**95 MULTIMEDIA
QUADPLEX FILTER**

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Project:	Date: 07/08/2024	Rev 0
	Dwg# 95F-Q-MM	