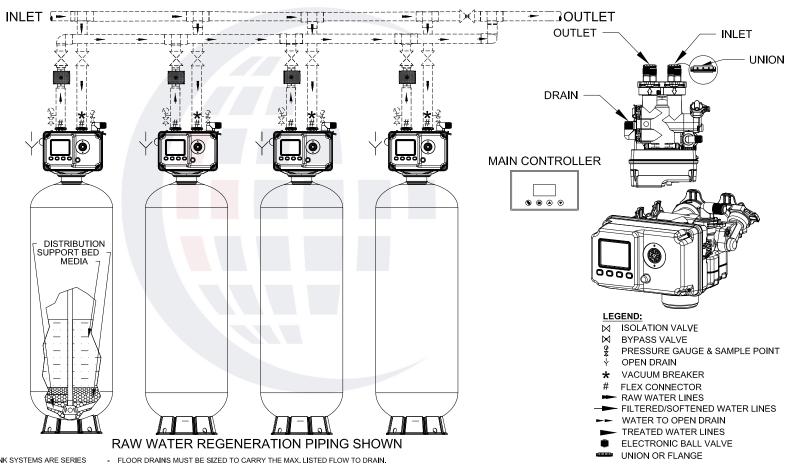


	95MTS Series Quadplex Model	Typical	RO	Free Chlorine		Pipe Size		Media	Mineral Tank		Installation			Shipping	Operating
		Service Flow Rate			Drain	Service	Drain	Per Tank	Diameter	Height	Height	Depth	Width	Weight	Weight
		USGPM	USGPM	USGPM	USGPM	in	in	ft3	in	in	in	in	in	lbs	lbs
>		I/s	l/s	I/s	l/s	mm	mm	m3	mm	mm	mm	mm	mm	kg	kg
	95MTS AC14- 1.25"	24	12	44	11	1.25"	1"	2.65	14	66	81	20	71	1,217	2,817
		1.51	0.76	2.78	0.69	32	25	0.08	356	1676	2057	508	1803	552	1,278
	95MTS AC16- 1.25"	32	16	56	14	1.25"	1"	3.5	16	66	81	22	79	1,534	3,534
		2.02	1.01	3.53	0.88	32	25	0.10	406	1676	2057	559	2007	696	1,604
	95MTS AC18- 1.25"	40	20	72	17	1.25"	1"	4.4	18	68	83	24	87	1,776	4,176
		2.52	1.26	4.54	1.07	32	25	0.12	457	1727	2108	610	2210	806	1,895
	95MTS AC21- 1.25"	56	28	96	24	1.25"	1	6	21	68	83	27	99	2,121	5,321
		3.53	1.77	6.06	1.51	32	25	0.17	533	1727	2108	686	2515	963	2,414
Typical service based on 6 usgnm/ft2 RO protect based on 2.5 usgnm/ft2 & Free Chlorine removal based on 10 usgnm/ft2															

Typical service based on 6 usgpm/ft2, RO pretreat based on 2.5 usgpm/ft2 & Free Chlorine removal based on 10 usgpm/ft2



- 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
- MINERAL TANKS AND MEDIA ARE NSF APPROVED.
- DUE TO SLIGHT EXPANSION AND CONTRACTION OF MINERAL TANK, PIPING 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

- 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 12 x 40 MESH, NSF APPROVED ACID WASHED COCONUT BASED ACTIVATED CARBON ON A GRADED SUPPORT BED

## Commercial/Industrial Engineering Division

## 95MTS ACTIVATED CARBON FILTER 1.25" QUADRAPLEX SYSTEM

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Date: 02-13-2024

Dwa# 95MTS AC1,25Q

Rev