

MGT SERIES SOFTENER SPECIFICATIONS

Catalog Model Number	Grains Capacity and Salt Dosages (Lbs.)		Pipe Size In.	Service Flow Rates		Backwash Flow Rate GPM	Resin Load Cu. Ft.	Tank Sizes		Salt Storage Capacity Lbs.	Dimensions Ins.				
	Max.	Min.		Continuous ① GPM	Peak ② GPM			Softener In.	Brine In.		Length Single	Length Twin	Length Triple	Width	Height ^③
MGT - 15-¾	15,000 7.5	10,000 3	¾	7	10	1.2	0.5	7 x 44	18 x 33	290	31	44	57	18	52
MGT - 30-¾	30,000	20,000	¾	10	14	2.0	1.0	9 x 48	18 x 33	290	33	48	63	18	48
MGT - 30-1	15	6	1	14	19										48
MGT - 45-1	45,000	30,000	1	15	20	3.0	1.5	10 x 54	18 x 40	320	34	50	66	18	62
MGT - 45-1½	22.5	9	1½	18	28	3.5		13 x 54							62
MGT - 60-1	60,000 30	40,000 12	1	16	21	3.5	2.0	12 x 52	18 x 40	320	36	54	72	18	60
MGT - 60-1½			1½	28	39			13 x 54							60
MGT - 60-2			2	33	49			65							
MGT - 90-1	90,000 45	60,000 18	1	17	22	5.0	3.0	14 x 65	18 x 40	270	38	58	78	18	73
MGT - 90-1½			1½	31	42										73
MGT - 90-2			2	39	54										78
MGT - 120-1	120,000 60	80,000 24	1	18	23	6.0	4.0	16 x 65	24 x 40	550	46	68	90	24	73
MGT - 120-1½			1½	34	46										73
MGT - 120-2			2	47	64										78
MGT - 150-1	150,000 75	100,000 30	1	18	23	8.0	5.0	18 x 65	24 x 40	500	48	72	96	24	74
MGT - 150-1½			1½	37	51										74
MGT - 150-2			2	61	80										79
MGT - 180-1	180,000 90	120,000 36	1	19	24	12.0	6.0	21 x 62	24 x 50	650	51	82	113	24	71
MGT - 180-1½			1½	41	54										71
MGT - 180-2			2	63	81										76
MGT - 210-1	210,000 105	140,000 42	1	18	23	12.0	7.0	21 x 62	24 x 50	600	51	82	113	24	71
MGT - 210-1½			1½	39	52										71
MGT - 210-2			2	60	77										76
MGT - 240-1	240,000 120	160,000 48	1	22	30	15.0	8.0	24 x 72	24 x 50	550	54	90	126	24	81
MGT - 240-1½			1½	42	55										81
MGT - 240-2			2	74	97										86
MGT - 240-3			3	120	170										89
MGT - 270-1	270,000 135	180,000 54	1	20	28	15.0	9.0	24 x 72	24 x 50	500	54	90	126	24	81
MGT - 270-1½			1½	42	55										81
MGT - 270-2			2	71	94										86
MGT - 270-3			3	117	160										89
MGT - 300-1	300,000 150	200,000 60	1	18	26	15.0	10.0	24 x 72	24 x 50	450	54	90	126	24	81
MGT - 300-1½			1½	41	55										81
MGT - 300-2			2	68	91										86
MGT - 300-3			3	114	150										89
MGT - 450-1½	450,000 225	300,000 90	1½	45	62	25.0	15.0	30 x 72	30 x 48	590	66	108	150	30	88
MGT - 450-2			2	84	105										93
MGT - 450-3			3	160	213										96
MGT - 600-2	600,000	400,000	2	87	110	35.0	20.0	36 x 72	39 x 48	1250	81	129	177	39	91
MGT - 600-3	300	120	3	185	250										94
MGT - 750-2	750,000	500,000	2	115	145	35.0	25.0	42 x 72	39 x 60	1700	87	141	195	42	96
MGT - 750-3	375	150	3	200	268										99
MGT - 900-2	900,000	600,000	2	105	135	35.0	30.0	42 x 72	42 x 60	2000	90	144	198	42	96
MGT - 900-3	450	180	3	165	225										99
MGT - 1050-2	1,050,000	700,000	2	120	155	55.0	35.0	48 x 72	42 x 60	1700	96	156	216	48	99
MGT - 1050-3	525	210	3	213	280										102
MGT - 1200-2	1,200,000	800,000	2	125	160	55.0	40.0	48 x 72	42 x 60	1700	96	156	216	48	99
MGT - 1200-3	600	240	3	205	275										102

(1) At a 15 psi pressure loss. (2) At a 15 psi pressure loss. (3) Add 24" min. additional clearance for loading media.



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