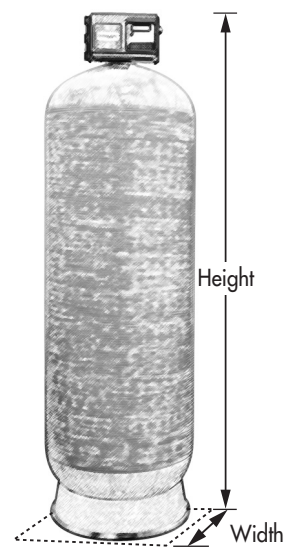


	C52 MODELS	Pipe Size*		Service Flow Rate					Backwash Flow Rate (GPM)	Media Volume (Cu. Ft.)	Filter Tank Size (Diameter x H)	Floor Space Requirements (L x D x H in inches)	Shipping Weight (Lbs)	
				Superior		High		Utility						
		Service	Drain	(gpm)	Differential Pressure	(gpm)	Differential Pressure	(gpm)						Differential Pressure
Activated Carbon (AC)	C52-AC14-10	1"	¾"	4	1	6	2	10	5	10.0	3.0	14x65	15x15x72	160
	C52-AC14-15	1½"	1"	4	1	6	1	10	4	10.0	3.0	14x65	15x15x72	170
	C52-AC16-10	1"	¾"	6	1	8	2	12	4	15.0	4.0	16x65	17x17x72	210
	C52-AC16-15	1½"	1"	6	1	8	1	12	3	15.0	4.0	16x65	17x17x72	220
	C52-AC18-10	1"	¾"	7	1	11	2	16	5	17.0	5.0	18x65	19x19x74	290
	C52-AC18-15	1½"	1"	7	1	11	1	16	3	17.0	5.0	18x65	19x19x74	300
	C52-AC21-15	1½"	1"	10	1	14	4	22	6	20.0	6.0	21x62	22x22x73	350
	C52-AC21-20	2"	¾"	10	2	14	2	22	4	20.0	6.0	21x62	22x22x73	360
	C52-AC24-15	1½"	1"	13	5	19	9	28	15	30.0	9.0	24x72	25x25x81	570
	C52-AC24-20	2"	¾"	13	4	19	6	28	9	30.0	9.0	24x72	25x25x84	590
C52-AC30-20	2"	2"	20	5	29	7	44	11	50.0	13.0	30x72	31x31x94	930	
C52-AC36-20	2"	2"	28	4	42	6	63	10	70.0	17.0	36x72	37x37x95	1310	
Turbidex (AG)	C52-AG14-10	1"	¾"	5	2	8	3	11	5	15.0	3.0	14x65	15x15x72	150
	C52-AG14-15	1½"	1"	5	1	8	2	11	4	15.0	3.0	14x65	15x15x72	160
	C52-AG16-10	1"	¾"	7	2	10	4	14	6	20.0	4.0	16x65	17x17x72	190
	C52-AG16-15	1½"	1"	7	1	10	2	14	4	20.0	4.0	16x65	17x17x72	200
	C52-AG18-10	1"	¾"	9	2	13	4	18	6	25.0	5.0	18x65	19x19x74	260
	C52-AG18-15	1½"	1"	9	1	13	2	18	4	25.0	5.0	18x65	19x19x74	270
	C52-AG21-15	1½"	1"	12	2	18	4	24	7	35.0	6.0	21x62	22x22x73	320
	C52-AG21-20	2"	¾"	12	1	18	2	24	5	35.0	6.0	21x62	22x22x73	330
	C52-AG24-15	1½"	1"	16	5	24	7	31	12	47.0	9.0	24x72	25x25x84	510
	C52-AG24-20	2"	2"	16	4	24	6	31	9	47.0	9.0	24x72	25x25x84	530
C52-AG30-20	2"	2"	25	5	37	7	49	10	75.0	13.0	30x72	31x31x94	850	
C52-AG36-20	2"	2"	35	7	53	9	70	12	105.0	17.0	36x72	37x37x95	1210	
Calcite/Corosex (AN)	C52-AN14-10	1"	¾"	3	1	5	2	6	3	10.0	3.0	14x65	15x15x72	340
	C52-AN14-15	1½"	1"	3	1	5	1	6	2	10.0	3.0	14x65	15x15x72	350
	C52-AN16-10	1"	¾"	4	1	6	3	8	5	15.0	4.0	16x65	17x17x72	450
	C52-AN16-15	1½"	1"	4	1	6	2	8	4	15.0	4.0	16x65	17x17x72	460
	C52-AN18-15	1½"	1"	5	2	8	3	11	4	20.0	5.0	18x65	19x19x74	590
	C52-AN21-15	1½"	1"	6	2	10	5	13	8	25.0	6.0	21x62	22x22x73	670
	C52-AN21-20	2"	¾"	6	1	11	4	14	7	25.0	6.0	21x62	22x22x73	690
C52-AN24-20	2"	¾"	9	2	14	3	19	5	30.0	9.0	24x72	25x25x84	1120	
C52-AN30-20	2"	2"	15	4	22	6	29	8	50.0	13.0	30x72	31x31x94	1700	

Operating Limits

Pressure (psi) 30-100
 Vacuum None
 Temperature 40-100° F
 Electrical 120V/60 Hz

NOTE: Tank warranty is void if subject to vacuum. Consult manufacturer for optional operating parameters.



See reverse side for Greensand Plus (MG), Multi-Layer (ML) and Birm (BM).

* Due to service and backwash flow rates, the 3" specification will be the same as the 2" specifications, with the exception of floor space requirements and shipping weights. Contact the manufacturer for more information.

NOTE: Contact manufacturer for additional sizes available.

Media Applications:

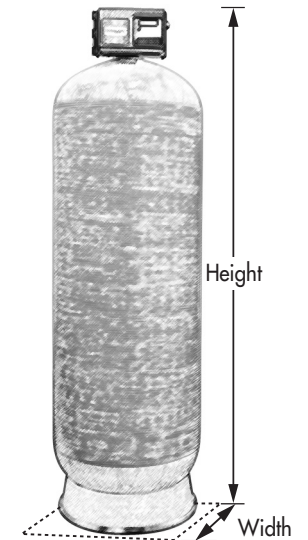
- **Activated Carbon (AC)** for the reduction of chlorine and chloramines
- **Turbidex (AG)** for particulate filtration
- **Calcite/Corosex (AN)** for acid neutralization
- **Greensand Plus (MG)** for iron reduction
- **Multi-layer (ML)** for particulate reduction
- **Birm (BM)** for iron reduction

	C52 MODELS	Pipe Size*		Service Flow Rate						Backwash Flow Rate (GPM)	Media Volume (Cu. Ft.)	Filter Tank Size (Diameter x H)	Floor Space Requirements (L x D x H in inches)	Shipping Weight (Lbs)
				Superior		High		Utility						
		Service	Drain	(gpm)	Differential Pressure	(gpm)	Differential Pressure	(gpm)	Differential Pressure					
Greensand Plus (MG)	C52-MG14-10	1"	¾"	4	2	6	4	9	7	12.0	3.0	14x65	15x15x72	330
	C52-MG14-15	1½"	1"	4	1	6	3	9	5	12.0	3.0	14x65	15x15x72	340
	C52-MG16-10	1"	¾"	6	2	8	5	11	7	15.0	4.0	16x65	17x17x72	430
	C52-MG16-15	1½"	1"	6	1	8	3	11	5	15.0	4.0	16x65	17x17x72	440
	C52-MG18-10	1"	¾"	7	3	11	6	14	8	20.0	5.0	18x65	19x19x74	560
	C52-MG18-15	1½"	1"	7	2	11	4	14	6	20.0	5.0	18x65	19x19x74	570
	C52-MG21-15	1½"	1"	10	4	11	8	19	11	30.0	6.0	21x62	22x22x73	650
	C52-MG21-20	2"	¾"	10	2	11	6	19	8	30.0	6.0	21x62	22x22x73	660
	C52-MG24-15	1½"	1"	13	7	19	10	25	14	35.0	9.0	24x72	25x25x81	1050
	C52-MG24-20	2"	¾"	13	6	19	8	25	11	35.0	9.0	24x72	25x25x84	1070
Multi-Layer (ML)	C52-MG30-20	2"	2"	20	4	29	7	39	10	60.0	13.0	30x72	31x31x94	1630
	C52-MG36-20	2"	2"	28	4	42	7	57	10	84.0	17.0	36x72	37x37x95	2230
	C52-ML14-10	1"	¾"	11	6	16	11	21	17	15.0	3.0	14x65	15x15x72	320
	C52-ML14-15	1½"	1"	11	4	16	9	21	14	15.0	3.0	14x65	15x15x72	330
	C52-ML16-10	1½"	1"	14	9	21	17	-	-	20.0	4.0	16x65	17x17x72	430
	C52-ML16-15	1½"	1"	14	6	21	10	28	15	20.0	4.0	16x65	17x17x72	430
	C52-ML18-15	1½"	1"	18	5	27	8	36	15	25.0	5.0	18x65	19x19x74	560
	C52-ML21-15	1½"	1"	24	4	34	8	48	15	35.0	6.0	21x62	22x22x73	670
	C52-ML21-20	2"	¾"	24	2	34	4	48	7	35.0	6.0	21x62	22x21x77	690
	C52-ML24-20	2"	2"	31	9	47	18	-	-	45.0	9.0	24x72	25x25x84	1020
Birm (BM)	C52-ML30-20	2"	2"	49	12	-	-	-	-	70.0	13.0	30x72	31x31x94	1640
	C52-BM14-10	1"	¾"	4	1	5	2	6	3	10.0	3.0	14x65	15x15x72	205
	C52-BM14-15	1½"	1"	4	1	5	1	6	2	10.0	3.0	14x65	15x15x72	215
	C52-BM16-10	1"	¾"	5	1	6	2	8	4	15.0	4.0	16x65	17x17x72	270
	C52-BM16-15	1½"	1"	5	1	6	1	8	2	15.0	4.0	16x65	17x17x72	280
	C52-BM18-10	1"	¾"	6	1	8	2	10	5	18.0	5.0	18x65	19x19x74	365
	C52-BM18-15	1½"	1"	6	1	8	1	10	3	18.0	5.0	18x65	19x19x74	375
	C52-BM21-15	1½"	1"	8	2	11	3	14	6	25.0	6.0	21x62	22x22x73	450
	C52-BM21-20	2"	¾"	8	1	11	2	14	4	25.0	6.0	21x62	22x22x73	460
	C52-BM24-20	2"	¾"	11	4	14	6	17	8	30.0	9.0	24x72	25x25x84	725
C52-BM30-20	2"	2"	17	5	22	7	27	10	50.0	13.0	30x72	31x31x94	1125	
C52-BM36-20	2"	2"	25	4	32	6	39	8	70.0	17.0	36x72	37x37x95	1565	

Operating Limits

Pressure (psi) 30-100
 Vacuum None
 Temperature 40-100° F
 Electrical 120V/60 Hz

NOTE: Tank warranty is void if subject to vacuum. Consult manufacturer for optional operating parameters.



See reverse side for Activated Carbon (AC), Turbidex (AG), and Calcite/Corosex (AN).

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