



TECHNICAL DATA SHEET

**DI EXCHANGE
TANK CAPACITY
TABLE**

9" x 42" Tank (1.4 cu.ft.)

FEED TDS	GALLONS			
	SAC	SBA	WBA	MB 60:40 SAC/SBA
10	84,000	42,000	70,000	28,000
50	16,800	8,400	14,000	5,600
100	8,400	4,200	7,000	2,800
200	4,200	2,100	3,500	1,400
300	2,800	1,400	2,333	933
400	2,100	1,050	1,750	700
500	1,680	840	1,400	560

12" x 42" Tank (2.5 cu.ft.)

FEED TDS	GALLONS			
	SAC	SBA	WBA	MB 60:40 SAC/SBA
10	150,000	75,000	125,000	50,000
50	30,000	15,000	25,000	10,000
100	15,000	7,500	12,500	5,000
200	7,500	3,750	6,250	2,500
300	5,000	2,500	4,167	1,667
400	3,750	1,875	3,125	1,250
500	3,000	1,500	2,500	1,000

14" x 47" Tank (3.6 cu.ft.)

FEED TDS	GALLONS			
	SAC	SBA	WBA	MB 60:40 SAC/SBA
10	216,000	108,000	180,000	72,000
50	43,200	21,600	36,000	14,400
100	21,600	10,800	18,000	7,200
200	10,800	5,400	9,000	3,600
300	7,200	3,600	6,000	2,400
400	5,400	2,700	4,500	1,800
500	4,320	2,160	3,600	1,440

***At 20 lb. regenerant per cubic foot. SOURCE: DI Water, Inc.**