

This chart is based on dimensions used by Core ES. When using this chart please take into consideration that fuel volume will change approximately .5% for every 10 degrees F change in fuel temperature.

INCHES-TO-GALLONS CONVERSION CHART

300 Gallon DayTank

(all dimensions are inches)



	Length	Width	Height
Internal Dimensions	55	25	51

Nominal Capacity	300	Gallons	5.95	Gallons-per-inch
100% Tank Capacity	304	Gallons		

Inches	Gallons	Inches	Gallons
1/8	1	22	131
1/4	1	23	137
3/8	2	24	143
1/2	3	25	149
5/8	4	26	155
3/4	4	27	161
7/8	5	28	167
1	6	29	173
		30	179
1	6	31	185
2	12	32	190
3	18	33	196
4	24	34	202
5	30	35	208
6	36	36	214
7	42	37	220
8	48	38	226
9	54	39	232
10	60	40	238
11	65	41	244
12	71	42	250
13	77	43	256
14	83	44	262
15	89	45	268
16	95	46	274
17	101	47	280
18	107	48	286
19	113	49	292
20	119	50	298
21	125	51	304