

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.

CONVAULT INCHES-TO-GALLONS CONVERSION CHART

2000 Gallon ConVault

(all dimensions are inches)

	Length	Width	Height
External Dimensions	135	96	66
Internal Dimensions	122 1/8	81 3/4	46 5/8



Nomial Capacity	2000	Gallons	
100% Tank Capacity	2015	Gallons	43.22 Gallons-per-inch

Inches	Gallons	Inches	Gallons
1/8	5	20	864
1/4	11	21	908
3/8	16	22	951
1/2	22	23	994
5/8	27	24	1037
3/4	32	25	1080
7/8	38	26	1124
1	43	27	1167
		28	1210
1	43	29	1253
2	86	30	1297
3	130	31	1340
4	173	32	1383
5	216	33	1426
6	259	34	1469
7	303	35	1513
8	346	36	1556
9	389	37	1599
10	432	38	1642
11	475	39	1686
12	519	40	1729
13	562	41	1772
14	605	42	1815
15	648	43	1858
16	692	44	1902
17	735	45	1945
18	778	46	1988
19	821	46 5/8	2015