

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

### 250 Gallon ConVault

(all dimensions are inches)

	Length	Width	Height
External Dimensions	92	45	39
Internal Dimensions	80 5/8	32	22 5/8
Nomial Capacity	250	Gallons	
100% Tank Capacity	253	Gallons	<b>11.17</b> Gallons-per-inch



Inches	Gallons	Inches	Gallons
1/8	1	16	179
1/4	3	17	190
3/8	4	18	201
1/2	6	19	212
5/8	7	20	223
3/4	8	21	235
7/8	10	22	246
1	11	22 5/8	253
1	11		
2	22		
3	34		
4	45		
5	56		
6	67		
7	78		
8	89		
9	101		
10	112		
11	123		
12	134		
13	145		
14	156		
15	168		