

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

Split 240/240 Gallon ConVault

(all dimensions are inches)

	Length	Width	Height
External Dimensions	132	54	40
Internal Dimensions per compartment	56 3/8	41 1/8	23 7/8
Nomial Capacity	240	Gallons	10.04 Gallons-per-inch
100% Tank Capacity	240	Gallons	



Inches	Gallons	Inches	Gallons
1/8	1	16	161
1/4	3	17	171
3/8	4	18	181
1/2	5	19	191
5/8	6	20	201
3/4	8	21	211
7/8	9	22	221
1	10	23	231
		23 7/8	240
1	10		
2	20		
3	30		
4	40		
5	50		
6	60		
7	70		
8	80		
9	90		
10	100		
11	110		
12	120		
13	130		
14	141		
15	151		