

This chart is based on dimensions used by ConVault, Inc., Denair, California. When using these charts 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

E300/200 Gallon ConVault (end-to-end)

(dimensions are inches)	Length	Width	Height
External Dimensions	132	54	40
Internal Dimensions			
300 gallon compartment	72	42	24
200 gallon compartment	48	42	24



Inches	300 END	200 END		300 END	200 END
	Gallons	Gallons	Inches	Gallons	Gallons
1/8	2	1	17	223	148
1/4	3	2	18	236	157
3/8	5	3	19	249	166
1/2	7	4	20	262	175
5/8	8	5	21	275	183
3/4	10	7	22	288	192
7/8	11	8	23	301	201
1	13	9	24	314	209
1	13	9			
2	26	17			
3	39	26			
4	52	35			
5	65	44			
6	79	52			
7	92	61			
8	105	70			
9	118	79			
10	131	87			
11	144	96			
12	157	105			
13	170	113			
14	183	122			
15	196	131			
16	209	140			