



4109 E. Zeering Rd. Denair, CA 95316

800-222-7099, 209-632-7571, Fax 209-632-4711

www.convault.com, info@convault.com

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

### 125 Gallon ConVault (Manufactured in California or Florida)

(all dimensions are inches)		Length	Width	Height	
External Dimensions		49.5	49.5	47	
Internal Diameter (vertical cylinder)		36		30	
Nominal Capacity		125	Gallons		
100% Tank Capacity		132	Gallons		
<b>4.41 Gallons-per-Inch</b>					
Inches	Gallons	Inches	Gallons	Inches	Gallons
1/8	0.6	5	22.0	18	79.3
1/4	1.1	6	26.4	19	83.7
3/8	1.7	7	30.8	20	88.1
1/2	2.2	8	35.2	21	92.5
5/8	2.8	9	39.7	22	96.9
3/4	3.3	10	44.1	23	101.3
7/8	3.9	11	48.5	24	105.7
1	4.4	12	52.9	25	110.2
		13	57.3	26	114.6
1	4.4	14	61.7	27	119.0
2	8.8	15	66.1	28	123.4
3	13.2	16	70.5	29	127.8
4	17.6	17	74.9	30	132.2