



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. More exact charts can be requested from your local ConVault supplier. 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

### 1000 Gallon ConVault

(all dimensions are inches)	Length	Width	Height
External Dimensions	132	68	52
Internal Dimensions	119	55.75	36
Nominal Capacity	1,000	Gallons	
100% Tank Capacity	1,033	Gallons	
<b>28.72</b> Gallons-per-Inch			

Inches	Gallons	Inches	Gallons	Inches	Gallons
1/8	3.6	7	201	22	632
1/4	7.2	8	230	23	661
3/8	10.8	9	258	24	689
1/2	14.4	10	287	25	718
5/8	17.9	11	316	26	747
3/4	21.5	12	345	27	775
7/8	25.1	13	373	28	804
1	28.7	14	402	29	833
		15	431	30	862
1	29	16	459	31	890
2	57	17	488	32	919
3	86	18	517	33	948
4	115	19	546	34	976
5	144	20	574	35	1005
6	172	21	603	36	1034