



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

### 3000 Gallon Low Profile ConVault

(all dimensions are inches)	Length	Width	Height
External Dimensions	135	96	87.5
Internal Dimensions	122.13	82.88	68.5

Nominal Capacity	3,000 Gallons	<b>43.81</b> Gallons-per-Inch
100% Tank Capacity	3,001 Gallons	

Inches	Gallons	Inches	Gallons	Inches	Gallons	Inches	Gallons
1/8	5	12	526	32	1402	52	2278
1/4	11	13	570	33	1446	53	2322
3/8	16	14	613	34	1490	54	2366
1/2	22	15	657	35	1533	55	2410
5/8	27	16	701	36	1577	56	2453
3/4	33	17	745	37	1621	57	2497
7/8	38	18	789	38	1665	58	2541
1	44	19	832	39	1709	59	2585
		20	876	40	1752	60	2629
1	44	21	920	41	1796	61	2672
2	88	22	964	42	1840	62	2716
3	131	23	1008	43	1884	63	2760
4	175	24	1051	44	1928	64	2804
5	219	25	1095	45	1972	65	2848
6	263	26	1139	46	2015	66	2892
7	307	27	1183	47	2059	67	2935
8	350	28	1227	48	2103	68	2979
9	394	29	1271	49	2147	68.5	3001
10	438	30	1314	50	2191		
11	482	31	1358	51	2234		