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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

1500 Gallon ConVault

(all dimensions are inches)	Length	Width	Height
External Dimensions	135	96	66
Internal Dimensions	122	82.88	36

Nominal Capacity	1,500	Gallons
100% Tank Capacity	1,576	Gallons

43.77 Gallons-per-Inch

Inches	Gallons	Inches	Gallons	Inches	Gallons
1/8	5.5	7	306	22	963
1/4	10.9	8	350	23	1007
3/8	16.4	9	394	24	1050
1/2	21.9	10	438	25	1094
5/8	27.4	11	481	26	1138
3/4	32.8	12	525	27	1182
7/8	38.3	13	569	28	1225
1	43.8	14	613	29	1269
		15	656	30	1313
1	44	16	700	31	1357
2	88	17	744	32	1401
3	131	18	788	33	1444
4	175	19	832	34	1488
5	219	20	875	35	1532
6	263	21	919	36	1576