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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

### D2000 Gallon High Profile ConVault (side-by-side)

(All dimensions are inches)

	Length	Width	Height
External Dimensions	150	96	105
Internal Dim. (each compartment)	136.00	40.94	86
Nominal Cap. (each compartment)	2,000	Gallons	
100% Capacity (each compartment)	2,072.6	Gallons	<b>24.10</b> Gallons-per-Inch

Inches	Gallons	Inches	Gallons	Inches	Gallons	Inches	Gallons
1/8	3	16	386	40	964	64	1542
1/4	6	17	410	41	988	65	1567
3/8	9	18	434	42	1012	66	1591
1/2	12	19	458	43	1036	67	1615
5/8	15	20	482	44	1060	68	1639
3/4	18	21	506	45	1085	69	1663
7/8	21	22	530	46	1109	70	1687
1	24	23	554	47	1133	71	1711
		24	578	48	1157	72	1735
1	24	25	603	49	1181	73	1759
2	48	26	627	50	1205	74	1783
3	72	27	651	51	1229	75	1808
4	96	28	675	52	1253	76	1832
5	121	29	699	53	1277	77	1856
6	145	30	723	54	1301	78	1880
7	169	31	747	55	1326	79	1904
8	193	32	771	56	1350	80	1928
9	217	33	795	57	1374	81	1952
10	241	34	819	58	1398	82	1976
11	265	35	844	59	1422	83	2000
12	289	36	868	60	1446	84	2024
13	313	37	892	61	1470	85	2049
14	337	38	916	62	1494	86	2072.6
15	362	39	940	63	1518		