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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 Low Profile ConVault (side-by-side)

(All dimensions are inches)	Length	Width	Height
External Dimensions	211	96	77
Internal Dim. (each compartment)	197.25	40.94	58
Nominal Cap. (each compartment)	2,000	Gallons	
100% Capacity (each compartment)	2,027.3	Gallons	

34.95 Gallons-per-Inch

Inches	Gallons	Inches	Gallons	Inches	Gallons
1/8	4	15	524	37	1293
1/4	9	16	559	38	1328
3/8	13	17	594	39	1363
1/2	17	18	629	40	1398
5/8	22	19	664	41	1433
3/4	26	20	699	42	1468
7/8	31	21	734	43	1503
1	35	22	769	44	1538
1	35	23	804	45	1573
2	70	24	839	46	1608
3	105	25	874	47	1643
4	140	26	909	48	1678
5	175	27	944	49	1713
6	210	28	979	50	1748
7	245	29	1014	51	1783
8	280	30	1049	52	1818
9	315	31	1084	53	1853
10	350	32	1119	54	1888
11	384	33	1153	55	1922
12	419	34	1188	56	1957
13	454	35	1223	57	1992
14	489	36	1258	58	2027.3