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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 "DW" Style ConVault (side-by-side)

(All dimensions are inches)	Length	Width	Height
External Dimensions	146	96	105
Internal Dim. (each compartment)	132.25	40.94	86
Nominal Cap. (each compartment)	2,000	Gallons	<b>23.44</b> Gallons-per-Inch
100% Capacity (each compartment)	2,015.5	Gallons	

Inches	Gallons	Inches	Gallons	Inches	Gallons	Inches	Gallons
1/8	3	16	375	40	937	64	1500
1/4	6	17	398	41	961	65	1523
3/8	9	18	422	42	984	66	1547
1/2	12	19	445	43	1008	67	1570
5/8	15	20	469	44	1031	68	1594
3/4	18	21	492	45	1055	69	1617
7/8	21	22	516	46	1078	70	1640
1	23	23	539	47	1101	71	1664
		24	562	48	1125	72	1687
1	23	25	586	49	1148	73	1711
2	47	26	609	50	1172	74	1734
3	70	27	633	51	1195	75	1758
4	94	28	656	52	1219	76	1781
5	117	29	680	53	1242	77	1805
6	141	30	703	54	1266	78	1828
7	164	31	727	55	1289	79	1851
8	187	32	750	56	1312	80	1875
9	211	33	773	57	1336	81	1898
10	234	34	797	58	1359	82	1922
11	258	35	820	59	1383	83	1945
12	281	36	844	60	1406	84	1969
13	305	37	867	61	1430	85	1992
14	328	38	891	62	1453	86	2015
15	352	39	914	63	1476		