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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

E2000 Gallon "DW" Style ConVault (end-to-end)

(All dimensions are inches)	Length	Width	Height
External Dimensions	146	96	105
Internal Dim. (each compartment)	65.94	82.38	86
Nominal Cap. (each compartment)	2,000	Gallons	23.51 Gallons-per-Inch
100% Capacity (each compartment)	2,022.0	Gallons	

Inches	Gallons	Inches	Gallons	Inches	Gallons	Inches	Gallons
1/8	3	16	376	40	940	64	1505
1/4	6	17	400	41	964	65	1528
3/8	9	18	423	42	987	66	1552
1/2	12	19	447	43	1011	67	1575
5/8	15	20	470	44	1035	68	1599
3/4	18	21	494	45	1058	69	1622
7/8	21	22	517	46	1082	70	1646
1	24	23	541	47	1105	71	1669
		24	564	48	1129	72	1693
1	24	25	588	49	1152	73	1716
2	47	26	611	50	1176	74	1740
3	71	27	635	51	1199	75	1763
4	94	28	658	52	1223	76	1787
5	118	29	682	53	1246	77	1810
6	141	30	705	54	1270	78	1834
7	165	31	729	55	1293	79	1857
8	188	32	752	56	1317	80	1881
9	212	33	776	57	1340	81	1904
10	235	34	799	58	1364	82	1928
11	259	35	823	59	1387	83	1951
12	282	36	846	60	1411	84	1975
13	306	37	870	61	1434	85	1999
14	329	38	893	62	1458	86	2022
15	353	39	917	63	1481		