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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

### E 3000 Gallon High Profile ConVault (3000/3000 end-to-end)

(All dimensions are inches)

	Length	Width	Height
External Dimensions	211	96	105
Internal Dim. (each compartment)	98.44	82.38	86
Nominal Cap. (each compartment)	3,000 Gallons		
100% Capacity (each compartment)	3,018.6 Gallons		<b>35.10 Gallons-per-Inch</b>

Inches	Gallons	Inches	Gallons	Inches	Gallons	Inches	Gallons
1/8	4	16	562	40	1404	64	2246
1/4	9	17	597	41	1439	65	2282
3/8	13	18	632	42	1474	66	2317
1/2	18	19	667	43	1509	67	2352
5/8	22	20	702	44	1544	68	2387
3/4	26	21	737	45	1580	69	2422
7/8	31	22	772	46	1615	70	2457
1	35	23	807	47	1650	71	2492
		24	842	48	1685	72	2527
1	35	25	878	49	1720	73	2562
2	70	26	913	50	1755	74	2597
3	105	27	948	51	1790	75	2633
4	140	28	983	52	1825	76	2668
5	176	29	1018	53	1860	77	2703
6	211	30	1053	54	1895	78	2738
7	246	31	1088	55	1931	79	2773
8	281	32	1123	56	1966	80	2808
9	316	33	1158	57	2001	81	2843
10	351	34	1193	58	2036	82	2878
11	386	35	1229	59	2071	83	2913
12	421	36	1264	60	2106	84	2948
13	456	37	1299	61	2141	85	2984
14	491	38	1334	62	2176	86	3019
15	527	39	1369	63	2211		