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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

### 3000 Gallon DW ConVault

(all dimensions are inches)	Length	Width	Height
External Dimensions	146	96	83.25
Internal Dimensions	132.25	82.25	64.25

Nominal Capacity	3,000 Gallons	<b>47.09</b> Gallons-per-Inch
100% Tank Capacity	3,025 Gallons	

Inches	Gallons	Inches	Gallons	Inches	Gallons	Inches	Gallons
1/8	6	12	565	32	1507	52	2448
1/4	12	13	612	33	1554	53	2496
3/8	18	14	659	34	1601	54	2543
1/2	24	15	706	35	1648	55	2590
5/8	29	16	753	36	1695	56	2637
3/4	35	17	800	37	1742	57	2684
7/8	41	18	848	38	1789	58	2731
1	47	19	895	39	1836	59	2778
		20	942	40	1883	60	2825
1	47	21	989	41	1931	61	2872
2	94	22	1036	42	1978	62	2919
3	141	23	1083	43	2025	63	2966
4	188	24	1130	44	2072	64	3013
5	235	25	1177	45	2119	64.25	3025
6	283	26	1224	46	2166		
7	330	27	1271	47	2213		
8	377	28	1318	48	2260		
9	424	29	1365	49	2307		
10	471	30	1413	50	2354		
11	518	31	1460	51	2401		