

This chart is based on dimensions used by Core ES. When using this chart 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 Split 3000/3000 Gallon ConVault

(all dimensions are inches)

	Length	Width	Height
External Dimensions	211	96	105
Internal Dimensions	98 9/16	81 3/4	86



Nomial Capacity	3000	Gallons	<b>34.88</b> Gallons-per-inch
100% Tank Capacity	3000	Gallons	

Inches	Gallons	Inches	Gallons	Inches	Gallons		
1/8	4	16	558	40	1395	64	2232
1/4	9	17	593	41	1430	65	2267
3/8	13	18	628	42	1465	66	2302
1/2	17	19	663	43	1500	67	2337
5/8	22	20	698	44	1535	68	2372
3/4	26	21	732	45	1570	69	2407
7/8	31	22	767	46	1605	70	2442
1	35	23	802	47	1639	71	2477
		24	837	48	1674	72	2511
1	35	25	872	49	1709	73	2546
2	70	26	907	50	1744	74	2581
3	105	27	942	51	1779	75	2616
4	140	28	977	52	1814	76	2651
5	174	29	1012	53	1849	77	2686
6	209	30	1046	54	1884	78	2721
7	244	31	1081	55	1918	79	2756
8	279	32	1116	56	1953	80	2790
9	314	33	1151	57	1988	81	2825
10	349	34	1186	58	2023	82	2860
11	384	35	1221	59	2058	83	2895
12	419	36	1256	60	2093	84	2930
13	453	37	1291	61	2128	85	2965
14	488	38	1325	62	2163	86	3000
15	523	39	1360	63	2197		