

Poly Processing Company  
 Incremental Capacity Sheet for Upright Tanks

Tank: 8700 Gallon Upright Safe-Tank

Print Date: 10/01/02

Outside Diameter = 132 in  
 Shell Length = 151.25 in  
 Calculated Capacity = 8742 gal

Inches	Gallons	Inches	Gallons	Inches	Gallons	Inches	Gallons
1	58	41	2370	81	4682	121	6994
2	116	42	2428	82	4739	122	7051
3	173	43	2485	83	4797	123	7109
4	231	44	2543	84	4855	124	7167
5	289	45	2601	85	4913	125	7225
6	347	46	2659	86	4971	126	7283
7	405	47	2717	87	5028	127	7340
8	462	48	2774	88	5086	128	7398
9	520	49	2832	89	5144	129	7456
10	578	50	2890	90	5202	130	7514
11	636	51	2948	91	5260	131	7572
12	694	52	3006	92	5317	132	7629
13	751	53	3063	93	5375	133	7687
14	809	54	3121	94	5433	134	7745
15	867	55	3179	95	5491	135	7803
16	925	56	3237	96	5549	136	7861
17	983	57	3295	97	5606	137	7918
18	1040	58	3352	98	5664	138	7976
19	1098	59	3410	99	5722	139	8034
20	1156	60	3468	100	5780	140	8092
21	1214	61	3526	101	5838	141	8150
22	1272	62	3583	102	5895	142	8207
23	1329	63	3641	103	5953	143	8265
24	1387	64	3699	104	6011	144	8323
25	1445	65	3757	105	6069	145	8381
26	1503	66	3815	106	6127	146	8439
27	1561	67	3872	107	6184	147	8496
28	1618	68	3930	108	6242	148	8554
29	1676	69	3988	109	6300	149	8612
30	1734	70	4046	110	6358	150	8670
31	1792	71	4104	111	6416	151	8728
32	1850	72	4161	112	6473	151	8742
33	1907	73	4219	113	6531		
34	1965	74	4277	114	6589		
35	2023	75	4335	115	6647		
36	2081	76	4393	116	6705		
37	2139	77	4450	117	6762		
38	2196	78	4508	118	6820		
39	2254	79	4566	119	6878		
40	2312	80	4624	120	6936		

NOTE: The above values are not intended for input or output metering.