

**6'-10000 Double-Wall Compartment Tank Extension  
10240 (liters)**

Liquid Depth (cm)	Volume (liters)	Liquid Depth (cm)	Volume (liters)	Liquid Depth (cm)	Volume (liters)	Liquid Depth (cm)	Volume (liters)
0.5	10	25.5	905	50.5	2351	75.5	4042
1.0	17	26.0	930	51.0	2383	76.0	4077
1.5	24	26.5	955	51.5	2415	76.5	4112
2.0	33	27.0	981	52.0	2447	77.0	4147
2.5	42	27.5	1006	52.5	2479	77.5	4183
3.0	52	28.0	1032	53.0	2512	78.0	4218
3.5	62	28.5	1058	53.5	2544	78.5	4253
4.0	73	29.0	1085	54.0	2577	79.0	4289
4.5	85	29.5	1111	54.5	2610	79.5	4324
5.0	97	30.0	1138	55.0	2642	80.0	4359
5.5	110	30.5	1164	55.5	2675	80.5	4395
6.0	123	31.0	1191	56.0	2708	81.0	4430
6.5	137	31.5	1218	56.5	2741	81.5	4466
7.0	151	32.0	1246	57.0	2774	82.0	4501
7.5	166	32.5	1273	57.5	2807	82.5	4536
8.0	181	33.0	1300	58.0	2841	83.0	4572
8.5	196	33.5	1328	58.5	2874	83.5	4607
9.0	212	34.0	1356	59.0	2907	84.0	4643
9.5	228	34.5	1384	59.5	2941	84.5	4679
10.0	245	35.0	1412	60.0	2974	85.0	4714
10.5	262	35.5	1441	60.5	3008	85.5	4750
11.0	279	36.0	1469	61.0	3042	86.0	4785
11.5	297	36.5	1498	61.5	3075	86.5	4821
12.0	315	37.0	1527	62.0	3109	87.0	4856
12.5	333	37.5	1555	62.5	3143	87.5	4892
13.0	352	38.0	1585	63.0	3177	88.0	4928
13.5	371	38.5	1614	63.5	3211	88.5	4963
14.0	390	39.0	1643	64.0	3245	89.0	4999
14.5	409	39.5	1672	64.5	3279	89.5	5034
15.0	429	40.0	1702	65.0	3313	90.0	5070
15.5	449	40.5	1732	65.5	3347	90.5	5106
16.0	470	41.0	1762	66.0	3382	91.0	5141
16.5	491	41.5	1792	66.5	3416	91.5	5177
17.0	512	42.0	1822	67.0	3450	92.0	5213
17.5	533	42.5	1852	67.5	3485	92.5	5248
18.0	554	43.0	1882	68.0	3519	93.0	5284
18.5	576	43.5	1913	68.5	3554	93.5	5319
19.0	598	44.0	1943	69.0	3588	94.0	5355
19.5	620	44.5	1974	69.5	3623	94.5	5391
20.0	643	45.0	2005	70.0	3658	95.0	5426
20.5	665	45.5	2036	70.5	3692	95.5	5462
21.0	688	46.0	2067	71.0	3727	96.0	5497
21.5	712	46.5	2098	71.5	3762	96.5	5533
22.0	735	47.0	2129	72.0	3797	97.0	5568
22.5	759	47.5	2160	72.5	3832	97.5	5604
23.0	783	48.0	2192	73.0	3867	98.0	5640
23.5	807	48.5	2224	73.5	3902	98.5	5675
24.0	831	49.0	2255	74.0	3937	99.0	5711
24.5	855	49.5	2287	74.5	3972	99.5	5746
25.0	880	50.0	2319	75.0	4007	100.0	5781

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100.5	5817	125.5	7538	150.5	9054	175.5	10120
101.0	5852	126.0	7571	151.0	9081	176.0	10133
101.5	5888	126.5	7604	151.5	9108	176.5	10146
102.0	5923	127.0	7637	152.0	9134	177.0	10158
102.5	5958	127.5	7670	152.5	9161	177.5	10170
103.0	5994	128.0	7702	153.0	9187	178.0	10181
103.5	6029	128.5	7735	153.5	9213	178.5	10191
104.0	6064	129.0	7767	154.0	9239	179.0	10201
104.5	6099	129.5	7799	154.5	9264	179.5	10210
105.0	6135	130.0	7831	155.0	9290	180.0	10218
105.5	6170	130.5	7864	155.5	9315	180.5	10225
106.0	6205	131.0	7896	156.0	9340	181.0	10231
106.5	6240	131.5	7928	156.5	9365	181.5	10236
107.0	6275	132.0	7959	157.0	9390	182.0	10240
107.5	6310	132.5	7991	157.5	9414		
108.0	6345	133.0	8023	158.0	9438		
108.5	6380	133.5	8054	158.5	9462		
109.0	6415	134.0	8086	159.0	9486		
109.5	6450	134.5	8117	159.5	9510		
110.0	6485	135.0	8148	160.0	9533		
110.5	6520	135.5	8179	160.5	9556		
111.0	6554	136.0	8210	161.0	9579		
111.5	6589	136.5	8241	161.5	9602		
112.0	6624	137.0	8272	162.0	9624		
112.5	6658	137.5	8303	162.5	9647		
113.0	6693	138.0	8333	163.0	9669		
113.5	6728	138.5	8364	163.5	9690		
114.0	6762	139.0	8394	164.0	9712		
114.5	6796	139.5	8424	164.5	9733		
115.0	6831	140.0	8454	165.0	9754		
115.5	6865	140.5	8484	165.5	9775		
116.0	6899	141.0	8514	166.0	9795		
116.5	6934	141.5	8544	166.5	9815		
117.0	6968	142.0	8573	167.0	9835		
117.5	7002	142.5	8603	167.5	9854		
118.0	7036	143.0	8632	168.0	9874		
118.5	7070	143.5	8661	168.5	9892		
119.0	7104	144.0	8690	169.0	9911		
119.5	7138	144.5	8719	169.5	9929		
120.0	7171	145.0	8748	170.0	9947		
120.5	7205	145.5	8777	170.5	9965		
121.0	7239	146.0	8805	171.0	9982		
121.5	7272	146.5	8833	171.5	9999		
122.0	7306	147.0	8862	172.0	10016		
122.5	7339	147.5	8890	172.5	10032		
123.0	7373	148.0	8917	173.0	10048		
123.5	7406	148.5	8945	173.5	10063		
124.0	7439	149.0	8973	174.0	10078		
124.5	7472	149.5	9000	174.5	10092		
125.0	7505	150.0	9027	175.0	10106		

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**CONTAINMENT**  
S O L U T I O N S®

## **HOW TO PROPERLY GAUGE YOUR TANK:**

Underground storage tanks require periodic measurement to determine current inventory level. Using the proper methods when gauging your tank's contents will insure the most accurate reading and insure that you do not damage your tank. The following procedure should be followed whenever you use a gauge stick to determine the amount of product that is in your tank:

- 1) Use a wood dipstick with a rubber or nylon tip. Metallic dipsticks are not recommended. This will insure that frequent tank gaugings or an accidental dropping of the gauge stick into the tank will not damage the tank bottom.
- 2) Slowly lower your gauge stick into the fill port until it touches the tank bottom. Never free drop the gauge stick. This can result in inaccurate measurements due to product splashing. Free dropping can also result in gauge stick damage and tank damage.
- 3) Remove your dipstick slowly and read the product level directly from the gauge stick.

## **Water Paste Detection:**

To detect water in the tank bottom, water detection paste is available from petroleum equipment distributors. See vendor below or suitable equal.

Gasoil Water Finding Paste  
Federal Process Corp.  
800-846-7325  
[www.gasoila.com](http://www.gasoila.com)

## **Caution**

Pressurized deliveries are not recommended. If the delivery vehicle uses pumps to fill the tank, install overfill shutoff equipment in the tank and truck to prevent the tank from being overfilled. **Overfilling the tank under pressure will damage the tank even if the tank vent is unrestricted.**

**Containment Solutions, Inc.**  
**333 North Rivershire Dr., Suite 190**  
**Conroe, TX 77304**  
**Tel: 936-756-7731**  
**Fax: 936-756-7766**

**Note: Calibration chart is based on the fluid level above a 8mm [5/16"] deflector plate.**