

**6'-12500 Double-Wall Compartment Tank Extension  
12708 (liters)**

Liquid Depth (cm)	Volume (liters)	Liquid Depth (cm)	Volume (liters)	Liquid Depth (cm)	Volume (liters)	Liquid Depth (cm)	Volume (liters)
0.5	13	25.5	1123	50.5	2917	75.5	5016
1.0	21	26.0	1154	51.0	2957	76.0	5060
1.5	30	26.5	1186	51.5	2997	76.5	5103
2.0	41	27.0	1217	52.0	3037	77.0	5147
2.5	52	27.5	1249	52.5	3077	77.5	5191
3.0	64	28.0	1281	53.0	3117	78.0	5235
3.5	77	28.5	1313	53.5	3158	78.5	5278
4.0	91	29.0	1346	54.0	3198	79.0	5322
4.5	105	29.5	1379	54.5	3239	79.5	5366
5.0	120	30.0	1412	55.0	3279	80.0	5410
5.5	136	30.5	1445	55.5	3320	80.5	5454
6.0	153	31.0	1478	56.0	3361	81.0	5498
6.5	170	31.5	1512	56.5	3402	81.5	5542
7.0	187	32.0	1546	57.0	3443	82.0	5586
7.5	205	32.5	1580	57.5	3484	82.5	5630
8.0	224	33.0	1614	58.0	3525	83.0	5674
8.5	243	33.5	1648	58.5	3567	83.5	5718
9.0	263	34.0	1683	59.0	3608	84.0	5762
9.5	283	34.5	1718	59.5	3650	84.5	5806
10.0	304	35.0	1753	60.0	3691	85.0	5850
10.5	325	35.5	1788	60.5	3733	85.5	5894
11.0	346	36.0	1823	61.0	3775	86.0	5939
11.5	368	36.5	1859	61.5	3817	86.5	5983
12.0	390	37.0	1894	62.0	3858	87.0	6027
12.5	413	37.5	1930	62.5	3900	87.5	6071
13.0	436	38.0	1966	63.0	3943	88.0	6115
13.5	460	38.5	2003	63.5	3985	88.5	6159
14.0	484	39.0	2039	64.0	4027	89.0	6204
14.5	508	39.5	2076	64.5	4069	89.5	6248
15.0	533	40.0	2112	65.0	4112	90.0	6292
15.5	558	40.5	2149	65.5	4154	90.5	6336
16.0	583	41.0	2186	66.0	4197	91.0	6380
16.5	609	41.5	2223	66.5	4239	91.5	6425
17.0	635	42.0	2261	67.0	4282	92.0	6469
17.5	661	42.5	2298	67.5	4325	92.5	6513
18.0	688	43.0	2336	68.0	4368	93.0	6557
18.5	715	43.5	2374	68.5	4410	93.5	6601
19.0	742	44.0	2412	69.0	4453	94.0	6646
19.5	770	44.5	2450	69.5	4496	94.5	6690
20.0	798	45.0	2488	70.0	4539	95.0	6734
20.5	826	45.5	2526	70.5	4582	95.5	6778
21.0	854	46.0	2565	71.0	4626	96.0	6822
21.5	883	46.5	2604	71.5	4669	96.5	6866
22.0	912	47.0	2642	72.0	4712	97.0	6911
22.5	942	47.5	2681	72.5	4755	97.5	6955
23.0	971	48.0	2720	73.0	4799	98.0	6999
23.5	1001	48.5	2759	73.5	4842	98.5	7043
24.0	1031	49.0	2799	74.0	4886	99.0	7087
24.5	1062	49.5	2838	74.5	4929	99.5	7131
25.0	1092	50.0	2878	75.0	4973	100.0	7175

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100.5	7219	125.5	9355	150.5	11237	175.5	12559
101.0	7263	126.0	9396	151.0	11270	176.0	12576
101.5	7307	126.5	9437	151.5	11303	176.5	12591
102.0	7351	127.0	9477	152.0	11336	177.0	12606
102.5	7394	127.5	9518	152.5	11369	177.5	12621
103.0	7438	128.0	9558	153.0	11401	178.0	12634
103.5	7482	128.5	9599	153.5	11433	178.5	12647
104.0	7526	129.0	9639	154.0	11466	179.0	12659
104.5	7570	129.5	9679	154.5	11497	179.5	12670
105.0	7613	130.0	9719	155.0	11529	180.0	12680
105.5	7657	130.5	9759	155.5	11560	180.5	12689
106.0	7700	131.0	9799	156.0	11591	181.0	12697
106.5	7744	131.5	9838	156.5	11622	181.5	12704
107.0	7788	132.0	9878	157.0	11653	182.0	12708
107.5	7831	132.5	9917	157.5	11683		
108.0	7875	133.0	9956	158.0	11713		
108.5	7918	133.5	9996	158.5	11743		
109.0	7961	134.0	10035	159.0	11773		
109.5	8005	134.5	10073	159.5	11802		
110.0	8048	135.0	10112	160.0	11831		
110.5	8091	135.5	10151	160.5	11860		
111.0	8134	136.0	10189	161.0	11888		
111.5	8177	136.5	10228	161.5	11916		
112.0	8220	137.0	10266	162.0	11944		
112.5	8263	137.5	10304	162.5	11972		
113.0	8306	138.0	10342	163.0	11999		
113.5	8349	138.5	10380	163.5	12026		
114.0	8392	139.0	10417	164.0	12052		
114.5	8434	139.5	10455	164.5	12079		
115.0	8477	140.0	10492	165.0	12105		
115.5	8520	140.5	10529	165.5	12130		
116.0	8562	141.0	10566	166.0	12156		
116.5	8605	141.5	10603	166.5	12181		
117.0	8647	142.0	10640	167.0	12205		
117.5	8689	142.5	10676	167.5	12229		
118.0	8732	143.0	10713	168.0	12253		
118.5	8774	143.5	10749	168.5	12277		
119.0	8816	144.0	10785	169.0	12300		
119.5	8858	144.5	10821	169.5	12323		
120.0	8900	145.0	10856	170.0	12345		
120.5	8942	145.5	10892	170.5	12367		
121.0	8983	146.0	10927	171.0	12388		
121.5	9025	146.5	10962	171.5	12409		
122.0	9067	147.0	10997	172.0	12430		
122.5	9108	147.5	11032	172.5	12450		
123.0	9150	148.0	11067	173.0	12469		
123.5	9191	148.5	11101	173.5	12488		
124.0	9232	149.0	11135	174.0	12507		
124.5	9273	149.5	11169	174.5	12525		
125.0	9314	150.0	11203	175.0	12542		

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**CONTAINMENT**  
S O L U T I O N S<sup>®</sup>

## **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.**  
**5150 Jefferson Chemical Road**  
**Conroe, TX 77301**  
**Tel: 936-756-7731**  
**Fax: 936-756-7766**

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