

## 8'-15000 Double-Wall Compartment Tank Extension 15221 (liters)

Liquid Depth (cm)	Volume (liters)	Liquid Depth (cm)	Volume (liters)	Liquid Depth (cm)	Volume (liters)	Liquid Depth (cm)	Volume (liters)	Liquid Depth (cm)	Volume (liters)
0.5	11	30.5	1212	60.5	3178	90.5	5499	120.5	7966
1.0	17	31.0	1240	61.0	3214	91.0	5539	121.0	8008
1.5	25	31.5	1269	61.5	3251	91.5	5580	121.5	8049
2.0	34	32.0	1297	62.0	3288	92.0	5620	122.0	8091
2.5	43	32.5	1326	62.5	3324	92.5	5661	122.5	8132
3.0	53	33.0	1355	63.0	3361	93.0	5702	123.0	8173
3.5	64	33.5	1384	63.5	3398	93.5	5742	123.5	8215
4.0	75	34.0	1414	64.0	3435	94.0	5783	124.0	8256
4.5	87	34.5	1443	64.5	3472	94.5	5823	124.5	8297
5.0	100	35.0	1473	65.0	3509	95.0	5864	125.0	8339
5.5	113	35.5	1503	65.5	3547	95.5	5905	125.5	8380
6.0	127	36.0	1533	66.0	3584	96.0	5946	126.0	8421
6.5	141	36.5	1563	66.5	3621	96.5	5986	126.5	8462
7.0	156	37.0	1594	67.0	3659	97.0	6027	127.0	8504
7.5	171	37.5	1624	67.5	3697	97.5	6068	127.5	8545
8.0	186	38.0	1655	68.0	3734	98.0	6109	128.0	8586
8.5	202	38.5	1686	68.5	3772	98.5	6150	128.5	8627
9.0	219	39.0	1717	69.0	3810	99.0	6191	129.0	8668
9.5	235	39.5	1748	69.5	3848	99.5	6232	129.5	8710
10.0	252	40.0	1779	70.0	3886	100.0	6273	130.0	8751
10.5	270	40.5	1811	70.5	3924	100.5	6314	130.5	8792
11.0	288	41.0	1842	71.0	3962	101.0	6355	131.0	8833
11.5	306	41.5	1874	71.5	4000	101.5	6396	131.5	8874
12.0	325	42.0	1906	72.0	4039	102.0	6437	132.0	8915
12.5	344	42.5	1938	72.5	4077	102.5	6478	132.5	8956
13.0	363	43.0	1971	73.0	4115	103.0	6519	133.0	8997
13.5	383	43.5	2003	73.5	4154	103.5	6561	133.5	9038
14.0	403	44.0	2035	74.0	4193	104.0	6602	134.0	9079
14.5	423	44.5	2068	74.5	4231	104.5	6643	134.5	9120
15.0	444	45.0	2101	75.0	4270	105.0	6684	135.0	9161
15.5	465	45.5	2134	75.5	4309	105.5	6725	135.5	9202
16.0	486	46.0	2167	76.0	4348	106.0	6767	136.0	9242
16.5	508	46.5	2200	76.5	4387	106.5	6808	136.5	9283
17.0	529	47.0	2233	77.0	4425	107.0	6849	137.0	9324
17.5	551	47.5	2267	77.5	4465	107.5	6890	137.5	9365
18.0	574	48.0	2300	78.0	4504	108.0	6932	138.0	9405
18.5	596	48.5	2334	78.5	4543	108.5	6973	138.5	9446
19.0	619	49.0	2368	79.0	4582	109.0	7014	139.0	9487
19.5	643	49.5	2402	79.5	4621	109.5	7056	139.5	9527
20.0	666	50.0	2436	80.0	4661	110.0	7097	140.0	9568
20.5	690	50.5	2470	80.5	4700	110.5	7138	140.5	9608
21.0	714	51.0	2505	81.0	4740	111.0	7180	141.0	9649
21.5	738	51.5	2539	81.5	4779	111.5	7221	141.5	9689
22.0	762	52.0	2574	82.0	4819	112.0	7263	142.0	9730
22.5	787	52.5	2608	82.5	4858	112.5	7304	142.5	9770
23.0	812	53.0	2643	83.0	4898	113.0	7345	143.0	9810
23.5	837	53.5	2678	83.5	4938	113.5	7387	143.5	9851
24.0	862	54.0	2713	84.0	4978	114.0	7428	144.0	9891
24.5	888	54.5	2748	84.5	5017	114.5	7470	144.5	9931
25.0	914	55.0	2783	85.0	5057	115.0	7511	145.0	9971
25.5	940	55.5	2819	85.5	5097	115.5	7552	145.5	10012
26.0	966	56.0	2854	86.0	5137	116.0	7594	146.0	10052
26.5	993	56.5	2890	86.5	5177	116.5	7635	146.5	10092
27.0	1019	57.0	2925	87.0	5217	117.0	7677	147.0	10132
27.5	1046	57.5	2961	87.5	5257	117.5	7718	147.5	10172
28.0	1073	58.0	2997	88.0	5298	118.0	7759	148.0	10211
28.5	1101	58.5	3033	88.5	5338	118.5	7801	148.5	10251
29.0	1128	59.0	3069	89.0	5378	119.0	7842	149.0	10291
29.5	1156	59.5	3105	89.5	5418	119.5	7884	149.5	10331
30.0	1184	60.0	3141	90.0	5459	120.0	7925	150.0	10370

# 8'-15000 Double-Wall Compartment Tank Extension

## 15221 (liters)

Liquid Depth (cm)	Volume (liters)	Liquid Depth (cm)	Volume (liters)	Liquid Depth (cm)	Volume (liters)
150.5	10410	180.5	12654	210.5	14464
151.0	10450	181.0	12689	211.0	14488
151.5	10489	181.5	12723	211.5	14512
152.0	10529	182.0	12758	212.0	14536
152.5	10568	182.5	12792	212.5	14560
153.0	10607	183.0	12826	213.0	14583
153.5	10647	183.5	12860	213.5	14606
154.0	10686	184.0	12894	214.0	14629
154.5	10725	184.5	12927	214.5	14652
155.0	10764	185.0	12961	215.0	14674
155.5	10803	185.5	12994	215.5	14696
156.0	10842	186.0	13028	216.0	14718
156.5	10881	186.5	13061	216.5	14739
157.0	10920	187.0	13094	217.0	14761
157.5	10959	187.5	13127	217.5	14781
158.0	10997	188.0	13159	218.0	14802
158.5	11036	188.5	13192	218.5	14822
159.0	11075	189.0	13225	219.0	14842
159.5	11113	189.5	13257	219.5	14862
160.0	11151	190.0	13289	220.0	14881
160.5	11190	190.5	13321	220.5	14900
161.0	11228	191.0	13353	221.0	14919
161.5	11266	191.5	13385	221.5	14937
162.0	11305	192.0	13416	222.0	14955
162.5	11343	192.5	13448	222.5	14972
163.0	11381	193.0	13479	223.0	14989
163.5	11418	193.5	13510	223.5	15006
164.0	11456	194.0	13541	224.0	15022
164.5	11494	194.5	13572	224.5	15038
165.0	11532	195.0	13603	225.0	15054
165.5	11569	195.5	13633	225.5	15069
166.0	11607	196.0	13664	226.0	15083
166.5	11644	196.5	13694	226.5	15097
167.0	11682	197.0	13724	227.0	15111
167.5	11719	197.5	13754	227.5	15124
168.0	11756	198.0	13784	228.0	15136
168.5	11793	198.5	13813	228.5	15148
169.0	11830	199.0	13843	229.0	15160
169.5	11867	199.5	13872	229.5	15170
170.0	11904	200.0	13901	230.0	15180
170.5	11941	200.5	13930	230.5	15190
171.0	11977	201.0	13958	231.0	15198
171.5	12014	201.5	13987	231.5	15206
172.0	12050	202.0	14015	232.0	15212
172.5	12087	202.5	14043	232.5	15217
173.0	12123	203.0	14071	233.0	15221
173.5	12159	203.5	14098		
174.0	12195	204.0	14126		
174.5	12231	204.5	14153		
175.0	12267	205.0	14180		
175.5	12303	205.5	14207		
176.0	12338	206.0	14234		
176.5	12374	206.5	14260		
177.0	12409	207.0	14286		
177.5	12445	207.5	14312		
178.0	12480	208.0	14338		
178.5	12515	208.5	14364		
179.0	12550	209.0	14389		
179.5	12585	209.5	14414		
180.0	12620	210.0	14439		



**CONTAINMENT**  
SOLUTIONS®

**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.

Gasoila Water Finding Paste  
Federal Process Corp.  
800-846-7325  
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.**