

8'-18500 Double-Wall Compartment Tank Extension 18817 (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	13	30.5	1498	60.5	3929	90.5	6798	120.5	9848
1.0	22	31.0	1533	61.0	3974	91.0	6848	121.0	9900
1.5	31	31.5	1568	61.5	4019	91.5	6898	121.5	9951
2.0	42	32.0	1604	62.0	4064	92.0	6948	122.0	10002
2.5	53	32.5	1639	62.5	4110	92.5	6998	122.5	10053
3.0	66	33.0	1675	63.0	4155	93.0	7048	123.0	10104
3.5	79	33.5	1711	63.5	4201	93.5	7099	123.5	10155
4.0	93	34.0	1748	64.0	4247	94.0	7149	124.0	10206
4.5	108	34.5	1784	64.5	4292	94.5	7199	124.5	10257
5.0	124	35.0	1821	65.0	4338	95.0	7250	125.0	10308
5.5	140	35.5	1858	65.5	4385	95.5	7300	125.5	10360
6.0	157	36.0	1895	66.0	4431	96.0	7350	126.0	10411
6.5	174	36.5	1932	66.5	4477	96.5	7401	126.5	10462
7.0	192	37.0	1970	67.0	4523	97.0	7451	127.0	10513
7.5	211	37.5	2008	67.5	4570	97.5	7502	127.5	10564
8.0	230	38.0	2046	68.0	4616	98.0	7552	128.0	10614
8.5	250	38.5	2084	68.5	4663	98.5	7603	128.5	10665
9.0	270	39.0	2122	69.0	4710	99.0	7654	129.0	10716
9.5	291	39.5	2161	69.5	4757	99.5	7704	129.5	10767
10.0	312	40.0	2200	70.0	4804	100.0	7755	130.0	10818
10.5	334	40.5	2239	70.5	4851	100.5	7806	130.5	10869
11.0	356	41.0	2278	71.0	4898	101.0	7856	131.0	10920
11.5	379	41.5	2317	71.5	4945	101.5	7907	131.5	10970
12.0	402	42.0	2357	72.0	4993	102.0	7958	132.0	11021
12.5	425	42.5	2396	72.5	5040	102.5	8009	132.5	11072
13.0	449	43.0	2436	73.0	5088	103.0	8060	133.0	11123
13.5	473	43.5	2476	73.5	5135	103.5	8110	133.5	11173
14.0	498	44.0	2516	74.0	5183	104.0	8161	134.0	11224
14.5	523	44.5	2557	74.5	5231	104.5	8212	134.5	11274
15.0	549	45.0	2597	75.0	5279	105.0	8263	135.0	11325
15.5	575	45.5	2638	75.5	5327	105.5	8314	135.5	11375
16.0	601	46.0	2679	76.0	5375	106.0	8365	136.0	11426
16.5	627	46.5	2720	76.5	5423	106.5	8416	136.5	11476
17.0	654	47.0	2761	77.0	5471	107.0	8467	137.0	11527
17.5	682	47.5	2802	77.5	5519	107.5	8518	137.5	11577
18.0	709	48.0	2844	78.0	5568	108.0	8569	138.0	11627
18.5	737	48.5	2886	78.5	5616	108.5	8620	138.5	11678
19.0	766	49.0	2927	79.0	5665	109.0	8672	139.0	11728
19.5	794	49.5	2969	79.5	5713	109.5	8723	139.5	11778
20.0	823	50.0	3012	80.0	5762	110.0	8774	140.0	11828
20.5	853	50.5	3054	80.5	5810	110.5	8825	140.5	11878
21.0	882	51.0	3096	81.0	5859	111.0	8876	141.0	11928
21.5	912	51.5	3139	81.5	5908	111.5	8927	141.5	11978
22.0	942	52.0	3182	82.0	5957	112.0	8978	142.0	12028
22.5	973	52.5	3224	82.5	6006	112.5	9030	142.5	12078
23.0	1004	53.0	3267	83.0	6055	113.0	9081	143.0	12128
23.5	1035	53.5	3311	83.5	6104	113.5	9132	143.5	12178
24.0	1066	54.0	3354	84.0	6153	114.0	9183	144.0	12228
24.5	1098	54.5	3397	84.5	6203	114.5	9234	144.5	12277
25.0	1130	55.0	3441	85.0	6252	115.0	9285	145.0	12327
25.5	1162	55.5	3485	85.5	6301	115.5	9337	145.5	12377
26.0	1194	56.0	3528	86.0	6351	116.0	9388	146.0	12426
26.5	1227	56.5	3572	86.5	6400	116.5	9439	146.5	12476
27.0	1260	57.0	3616	87.0	6450	117.0	9490	147.0	12525
27.5	1293	57.5	3661	87.5	6499	117.5	9541	147.5	12575
28.0	1327	58.0	3705	88.0	6549	118.0	9593	148.0	12624
28.5	1361	58.5	3749	88.5	6599	118.5	9644	148.5	12673
29.0	1395	59.0	3794	89.0	6649	119.0	9695	149.0	12722
29.5	1429	59.5	3839	89.5	6698	119.5	9746	149.5	12771
30.0	1463	60.0	3884	90.0	6748	120.0	9797	150.0	12820

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150.5	12869	180.5	15644	210.5	17881
151.0	12918	181.0	15687	211.0	17911
151.5	12967	181.5	15729	211.5	17941
152.0	13016	182.0	15771	212.0	17970
152.5	13065	182.5	15814	212.5	18000
153.0	13113	183.0	15856	213.0	18029
153.5	13162	183.5	15898	213.5	18057
154.0	13210	184.0	15940	214.0	18085
154.5	13259	184.5	15981	214.5	18113
155.0	13307	185.0	16023	215.0	18141
155.5	13355	185.5	16064	215.5	18168
156.0	13403	186.0	16105	216.0	18195
156.5	13452	186.5	16146	216.5	18222
157.0	13500	187.0	16187	217.0	18248
157.5	13548	187.5	16228	217.5	18274
158.0	13595	188.0	16268	218.0	18299
158.5	13643	188.5	16309	218.5	18324
159.0	13691	189.0	16349	219.0	18349
159.5	13738	189.5	16389	219.5	18373
160.0	13786	190.0	16429	220.0	18397
160.5	13833	190.5	16468	220.5	18420
161.0	13881	191.0	16508	221.0	18443
161.5	13928	191.5	16547	221.5	18466
162.0	13975	192.0	16586	222.0	18488
162.5	14022	192.5	16625	222.5	18509
163.0	14069	193.0	16664	223.0	18531
163.5	14116	193.5	16702	223.5	18551
164.0	14163	194.0	16741	224.0	18571
164.5	14210	194.5	16779	224.5	18591
165.0	14256	195.0	16817	225.0	18610
165.5	14303	195.5	16854	225.5	18629
166.0	14349	196.0	16892	226.0	18647
166.5	14395	196.5	16929	226.5	18664
167.0	14441	197.0	16966	227.0	18681
167.5	14487	197.5	17003	227.5	18697
168.0	14533	198.0	17040	228.0	18712
168.5	14579	198.5	17077	228.5	18727
169.0	14625	199.0	17113	229.0	18741
169.5	14671	199.5	17149	229.5	18754
170.0	14716	200.0	17185	230.0	18767
170.5	14762	200.5	17220	230.5	18778
171.0	14807	201.0	17256	231.0	18789
171.5	14852	201.5	17291	231.5	18798
172.0	14897	202.0	17326	232.0	18806
172.5	14942	202.5	17360	232.5	18812
173.0	14987	203.0	17395	233.0	18817
173.5	15032	203.5	17429		
174.0	15076	204.0	17463		
174.5	15121	204.5	17497		
175.0	15165	205.0	17530		
175.5	15209	205.5	17564		
176.0	15253	206.0	17596		
176.5	15297	206.5	17629		
177.0	15341	207.0	17662		
177.5	15385	207.5	17694		
178.0	15428	208.0	17726		
178.5	15472	208.5	17757		
179.0	15515	209.0	17789		
179.5	15558	209.5	17820		
180.0	15601	210.0	17850		



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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.gasoil.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.