

**Model DWT6 (6) 35000 L**  
**DW FRP CUL Tank = 35,564 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	35	30.5	3998	60.5	10403	90.5	17733	120.5	25068
1.0	57	31.0	4091	61.0	10520	91.0	17857	121.0	25185
1.5	83	31.5	4185	61.5	10638	91.5	17982	121.5	25303
2.0	111	32.0	4279	62.0	10756	92.0	18106	122.0	25419
2.5	142	32.5	4374	62.5	10874	92.5	18231	122.5	25536
3.0	175	33.0	4469	63.0	10992	93.0	18355	123.0	25652
3.5	211	33.5	4565	63.5	11111	93.5	18480	123.5	25768
4.0	249	34.0	4661	64.0	11230	94.0	18604	124.0	25884
4.5	288	34.5	4758	64.5	11349	94.5	18729	124.5	26000
5.0	330	35.0	4856	65.0	11468	95.0	18853	125.0	26115
5.5	373	35.5	4954	65.5	11587	95.5	18978	125.5	26230
6.0	418	36.0	5053	66.0	11707	96.0	19102	126.0	26344
6.5	465	36.5	5152	66.5	11827	96.5	19227	126.5	26459
7.0	514	37.0	5252	67.0	11947	97.0	19351	127.0	26573
7.5	563	37.5	5352	67.5	12067	97.5	19475	127.5	26687
8.0	615	38.0	5452	68.0	12187	98.0	19599	128.0	26800
8.5	667	38.5	5554	68.5	12308	98.5	19724	128.5	26913
9.0	722	39.0	5655	69.0	12429	99.0	19848	129.0	27026
9.5	777	39.5	5757	69.5	12550	99.5	19972	129.5	27138
10.0	834	40.0	5860	70.0	12671	100.0	20096	130.0	27251
10.5	892	40.5	5963	70.5	12792	100.5	20220	130.5	27362
11.0	951	41.0	6067	71.0	12914	101.0	20343	131.0	27474
11.5	1012	41.5	6171	71.5	13035	101.5	20467	131.5	27585
12.0	1073	42.0	6275	72.0	13157	102.0	20591	132.0	27696
12.5	1136	42.5	6380	72.5	13279	102.5	20714	132.5	27806
13.0	1200	43.0	6485	73.0	13401	103.0	20838	133.0	27916
13.5	1265	43.5	6591	73.5	13523	103.5	20961	133.5	28026
14.0	1331	44.0	6697	74.0	13645	104.0	21084	134.0	28135
14.5	1398	44.5	6804	74.5	13768	104.5	21207	134.5	28244
15.0	1466	45.0	6911	75.0	13890	105.0	21330	135.0	28352
15.5	1535	45.5	7018	75.5	14013	105.5	21453	135.5	28461
16.0	1605	46.0	7126	76.0	14136	106.0	21576	136.0	28568
16.5	1676	46.5	7234	76.5	14259	106.5	21699	136.5	28676
17.0	1749	47.0	7343	77.0	14382	107.0	21821	137.0	28783
17.5	1821	47.5	7452	77.5	14505	107.5	21944	137.5	28889
18.0	1895	48.0	7561	78.0	14628	108.0	22066	138.0	28995
18.5	1970	48.5	7671	78.5	14752	108.5	22188	138.5	29101
19.0	2046	49.0	7781	79.0	14875	109.0	22310	139.0	29206
19.5	2122	49.5	7892	79.5	14999	109.5	22432	139.5	29311
20.0	2200	50.0	8002	80.0	15122	110.0	22554	140.0	29415
20.5	2278	50.5	8114	80.5	15246	110.5	22676	140.5	29519
21.0	2357	51.0	8225	81.0	15370	111.0	22797	141.0	29623
21.5	2437	51.5	8337	81.5	15494	111.5	22918	141.5	29726
22.0	2517	52.0	8449	82.0	15618	112.0	23039	142.0	29828
22.5	2599	52.5	8562	82.5	15742	112.5	23160	142.5	29930
23.0	2681	53.0	8674	83.0	15866	113.0	23281	143.0	30032
23.5	2764	53.5	8788	83.5	15990	113.5	23402	143.5	30133
24.0	2847	54.0	8901	84.0	16114	114.0	23522	144.0	30234
24.5	2932	54.5	9015	84.5	16239	114.5	23642	144.5	30334
25.0	3017	55.0	9129	85.0	16363	115.0	23762	145.0	30433
25.5	3103	55.5	9243	85.5	16487	115.5	23882	145.5	30532
26.0	3189	56.0	9358	86.0	16612	116.0	24001	146.0	30631
26.5	3276	56.5	9473	86.5	16736	116.5	24121	146.5	30729
27.0	3364	57.0	9588	87.0	16861	117.0	24240	147.0	30826
27.5	3453	57.5	9704	87.5	16985	117.5	24359	147.5	30923
28.0	3542	58.0	9820	88.0	17110	118.0	24478	148.0	31020
28.5	3632	58.5	9936	88.5	17234	118.5	24596	148.5	31116
29.0	3723	59.0	10052	89.0	17359	119.0	24715	149.0	31211
29.5	3814	59.5	10169	89.5	17483	119.5	24833	149.5	31306
30.0	3906	60.0	10286	90.0	17608	120.0	24951	150.0	31400

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Liquid Depth (cm)	Volume (liters)	Liquid Depth (cm)	Volume (liters)
150.5	31493	180.5	35515
151.0	31586	181.0	35536
151.5	31678	181.5	35553
152.0	31770	182.0	35564
152.5	31861		
153.0	31952		
153.5	32041		
154.0	32130		
154.5	32219		
155.0	32307		
155.5	32394		
156.0	32480		
156.5	32566		
157.0	32651		
157.5	32735		
158.0	32819		
158.5	32901		
159.0	32984		
159.5	33065		
160.0	33145		
160.5	33225		
161.0	33304		
161.5	33382		
162.0	33459		
162.5	33535		
163.0	33611		
163.5	33685		
164.0	33759		
164.5	33832		
165.0	33904		
165.5	33975		
166.0	34045		
166.5	34114		
167.0	34182		
167.5	34248		
168.0	34314		
168.5	34379		
169.0	34443		
169.5	34505		
170.0	34567		
170.5	34627		
171.0	34686		
171.5	34744		
172.0	34801		
172.5	34856		
173.0	34910		
173.5	34962		
174.0	35013		
174.5	35063		
175.0	35111		
175.5	35157		
176.0	35202		
176.5	35245		
177.0	35287		
177.5	35326		
178.0	35363		
178.5	35399		
179.0	35431		
179.5	35462		
180.0	35490		



**CONTAINMENT**  
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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.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.

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