

**Model DWT6 (8) 15000**  
**DW FRP CUL Tank = 15,135 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	8	30.5	1,049	60.5	2,944	90.5	5,334	120.5	7,945
1.0	14	31.0	1,074	61.0	2,981	91.0	5,377	121.0	7,989
1.5	20	31.5	1,101	61.5	3,017	91.5	5,419	121.5	8,033
2.0	27	32.0	1,127	62.0	3,054	92.0	5,462	122.0	8,077
2.5	34	32.5	1,153	62.5	3,091	92.5	5,505	122.5	8,121
3.0	42	33.0	1,180	63.0	3,128	93.0	5,547	123.0	8,165
3.5	51	33.5	1,207	63.5	3,166	93.5	5,590	123.5	8,209
4.0	60	34.0	1,234	64.0	3,203	94.0	5,633	124.0	8,252
4.5	70	34.5	1,262	64.5	3,241	94.5	5,676	124.5	8,296
5.0	80	35.0	1,289	65.0	3,278	95.0	5,718	125.0	8,340
5.5	91	35.5	1,317	65.5	3,316	95.5	5,761	125.5	8,384
6.0	102	36.0	1,345	66.0	3,354	96.0	5,804	126.0	8,428
6.5	114	36.5	1,374	66.5	3,392	96.5	5,847	126.5	8,471
7.0	126	37.0	1,402	67.0	3,430	97.0	5,890	127.0	8,515
7.5	138	37.5	1,431	67.5	3,468	97.5	5,934	127.5	8,559
8.0	151	38.0	1,460	68.0	3,507	98.0	5,977	128.0	8,602
8.5	164	38.5	1,489	68.5	3,545	98.5	6,020	128.5	8,646
9.0	178	39.0	1,518	69.0	3,584	99.0	6,063	129.0	8,690
9.5	192	39.5	1,547	69.5	3,622	99.5	6,106	129.5	8,733
10.0	206	40.0	1,577	70.0	3,661	100.0	6,150	130.0	8,777
10.5	221	40.5	1,607	70.5	3,700	100.5	6,193	130.5	8,820
11.0	236	41.0	1,637	71.0	3,739	101.0	6,237	131.0	8,864
11.5	251	41.5	1,667	71.5	3,778	101.5	6,280	131.5	8,907
12.0	267	42.0	1,698	72.0	3,818	102.0	6,323	132.0	8,950
12.5	283	42.5	1,728	72.5	3,857	102.5	6,367	132.5	8,994
13.0	299	43.0	1,759	73.0	3,896	103.0	6,410	133.0	9,037
13.5	316	43.5	1,790	73.5	3,936	103.5	6,454	133.5	9,080
14.0	333	44.0	1,821	74.0	3,976	104.0	6,498	134.0	9,124
14.5	350	44.5	1,853	74.5	4,015	104.5	6,541	134.5	9,167
15.0	368	45.0	1,884	75.0	4,055	105.0	6,585	135.0	9,210
15.5	386	45.5	1,916	75.5	4,095	105.5	6,629	135.5	9,253
16.0	404	46.0	1,948	76.0	4,135	106.0	6,672	136.0	9,296
16.5	423	46.5	1,980	76.5	4,176	106.5	6,716	136.5	9,339
17.0	441	47.0	2,012	77.0	4,216	107.0	6,760	137.0	9,382
17.5	461	47.5	2,044	77.5	4,256	107.5	6,804	137.5	9,425
18.0	480	48.0	2,077	78.0	4,297	108.0	6,847	138.0	9,468
18.5	500	48.5	2,110	78.5	4,337	108.5	6,891	138.5	9,511
19.0	519	49.0	2,143	79.0	4,378	109.0	6,935	139.0	9,553
19.5	540	49.5	2,176	79.5	4,419	109.5	6,979	139.5	9,596
20.0	560	50.0	2,209	80.0	4,459	110.0	7,023	140.0	9,639
20.5	581	50.5	2,243	80.5	4,500	110.5	7,067	140.5	9,681
21.0	602	51.0	2,276	81.0	4,541	111.0	7,110	141.0	9,724
21.5	623	51.5	2,310	81.5	4,582	111.5	7,154	141.5	9,766
22.0	645	52.0	2,344	82.0	4,623	112.0	7,198	142.0	9,809
22.5	667	52.5	2,378	82.5	4,665	112.5	7,242	142.5	9,851
23.0	689	53.0	2,412	83.0	4,706	113.0	7,286	143.0	9,894
23.5	711	53.5	2,447	83.5	4,747	113.5	7,330	143.5	9,936
24.0	733	54.0	2,481	84.0	4,789	114.0	7,374	144.0	9,978
24.5	756	54.5	2,516	84.5	4,830	114.5	7,418	144.5	10,020
25.0	779	55.0	2,551	85.0	4,872	115.0	7,462	145.0	10,062
25.5	803	55.5	2,586	85.5	4,914	115.5	7,506	145.5	10,104
26.0	826	56.0	2,621	86.0	4,955	116.0	7,550	146.0	10,146
26.5	850	56.5	2,656	86.5	4,997	116.5	7,594	146.5	10,188
27.0	874	57.0	2,692	87.0	5,039	117.0	7,638	147.0	10,230
27.5	898	57.5	2,727	87.5	5,081	117.5	7,682	147.5	10,271
28.0	923	58.0	2,763	88.0	5,123	118.0	7,726	148.0	10,313
28.5	947	58.5	2,799	88.5	5,165	118.5	7,770	148.5	10,354
29.0	972	59.0	2,835	89.0	5,208	119.0	7,814	149.0	10,396
29.5	998	59.5	2,871	89.5	5,250	119.5	7,858	149.5	10,437
30.0	1,023	60.0	2,908	90.0	5,292	120.0	7,901	150.0	10,479

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150.5	10,520	180.5	12,798	210.5	14,495
151.0	10,561	181.0	12,832	211.0	14,517
151.5	10,602	181.5	12,866	211.5	14,538
152.0	10,643	182.0	12,899	212.0	14,559
152.5	10,684	182.5	12,933	212.5	14,579
153.0	10,725	183.0	12,966	213.0	14,600
153.5	10,765	183.5	12,999	213.5	14,620
154.0	10,806	184.0	13,032	214.0	14,640
154.5	10,846	184.5	13,065	214.5	14,659
155.0	10,887	185.0	13,097	215.0	14,679
155.5	10,927	185.5	13,130	215.5	14,698
156.0	10,967	186.0	13,162	216.0	14,717
156.5	11,008	186.5	13,194	216.5	14,735
157.0	11,048	187.0	13,226	217.0	14,753
157.5	11,088	187.5	13,257	217.5	14,771
158.0	11,128	188.0	13,289	218.0	14,789
158.5	11,167	188.5	13,320	218.5	14,806
159.0	11,207	189.0	13,351	219.0	14,823
159.5	11,246	189.5	13,382	219.5	14,839
160.0	11,286	190.0	13,413	220.0	14,856
160.5	11,325	190.5	13,444	220.5	14,872
161.0	11,365	191.0	13,474	221.0	14,887
161.5	11,404	191.5	13,504	221.5	14,903
162.0	11,443	192.0	13,534	222.0	14,918
162.5	11,482	192.5	13,564	222.5	14,932
163.0	11,520	193.0	13,594	223.0	14,947
163.5	11,559	193.5	13,623	223.5	14,961
164.0	11,598	194.0	13,652	224.0	14,974
164.5	11,636	194.5	13,682	224.5	14,987
165.0	11,674	195.0	13,710	225.0	15,000
165.5	11,713	195.5	13,739	225.5	15,012
166.0	11,751	196.0	13,767	226.0	15,024
166.5	11,789	196.5	13,796	226.5	15,036
167.0	11,827	197.0	13,824	227.0	15,047
167.5	11,864	197.5	13,851	227.5	15,058
168.0	11,902	198.0	13,879	228.0	15,068
168.5	11,940	198.5	13,906	228.5	15,077
169.0	11,977	199.0	13,934	229.0	15,087
169.5	12,014	199.5	13,960	229.5	15,095
170.0	12,051	200.0	13,987	230.0	15,103
170.5	12,088	200.5	14,014	230.5	15,111
171.0	12,125	201.0	14,040	231.0	15,117
171.5	12,162	201.5	14,066	231.5	15,123
172.0	12,198	202.0	14,092	232.0	15,128
172.5	12,235	202.5	14,117	232.5	15,132
173.0	12,271	203.0	14,143	233.0	15,135
173.5	12,307	203.5	14,168		
174.0	12,343	204.0	14,193		
174.5	12,379	204.5	14,218		
175.0	12,415	205.0	14,242		
175.5	12,450	205.5	14,266		
176.0	12,486	206.0	14,290		
176.5	12,521	206.5	14,314		
177.0	12,556	207.0	14,338		
177.5	12,591	207.5	14,361		
178.0	12,626	208.0	14,384		
178.5	12,661	208.5	14,407		
179.0	12,695	209.0	14,429		
179.5	12,730	209.5	14,451		
180.0	12,764	210.0	14,473		



**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.

**Gasolia Water Finding Paste**

Federal Process Corp.  
800-846-7325  
[www.gasolia.com](http://www.gasolia.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.**

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

Pub No. CAL 8-15000LDWT-CAN 5/11