

**Model DWT6 (8) 25000**  
**DW FRP CUL Tank = 25,479 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	16	30.5	1,872	60.5	5,104	90.5	9,071	120.5	13,359
1.0	26	31.0	1,917	61.0	5,165	91.0	9,141	121.0	13,431
1.5	37	31.5	1,963	61.5	5,227	91.5	9,211	121.5	13,503
2.0	50	32.0	2,008	62.0	5,288	92.0	9,281	122.0	13,575
2.5	63	32.5	2,055	62.5	5,350	92.5	9,352	122.5	13,647
3.0	78	33.0	2,101	63.0	5,412	93.0	9,422	123.0	13,719
3.5	94	33.5	2,148	63.5	5,475	93.5	9,492	123.5	13,791
4.0	111	34.0	2,195	64.0	5,537	94.0	9,562	124.0	13,863
4.5	129	34.5	2,243	64.5	5,600	94.5	9,633	124.5	13,935
5.0	148	35.0	2,290	65.0	5,663	95.0	9,703	125.0	14,007
5.5	168	35.5	2,339	65.5	5,726	95.5	9,774	125.5	14,078
6.0	188	36.0	2,387	66.0	5,789	96.0	9,845	126.0	14,150
6.5	209	36.5	2,436	66.5	5,853	96.5	9,916	126.5	14,222
7.0	231	37.0	2,485	67.0	5,916	97.0	9,986	127.0	14,294
7.5	254	37.5	2,534	67.5	5,980	97.5	10,057	127.5	14,365
8.0	278	38.0	2,584	68.0	6,044	98.0	10,128	128.0	14,437
8.5	302	38.5	2,634	68.5	6,108	98.5	10,199	128.5	14,509
9.0	326	39.0	2,685	69.0	6,173	99.0	10,270	129.0	14,580
9.5	352	39.5	2,735	69.5	6,237	99.5	10,341	129.5	14,652
10.0	378	40.0	2,786	70.0	6,302	100.0	10,413	130.0	14,723
10.5	404	40.5	2,837	70.5	6,367	100.5	10,484	130.5	14,795
11.0	432	41.0	2,889	71.0	6,432	101.0	10,555	131.0	14,866
11.5	459	41.5	2,941	71.5	6,497	101.5	10,626	131.5	14,937
12.0	488	42.0	2,993	72.0	6,562	102.0	10,698	132.0	15,009
12.5	517	42.5	3,045	72.5	6,627	102.5	10,769	132.5	15,080
13.0	546	43.0	3,098	73.0	6,693	103.0	10,841	133.0	15,151
13.5	576	43.5	3,151	73.5	6,759	103.5	10,912	133.5	15,222
14.0	607	44.0	3,204	74.0	6,825	104.0	10,984	134.0	15,293
14.5	638	44.5	3,258	74.5	6,891	104.5	11,056	134.5	15,364
15.0	670	45.0	3,312	75.0	6,957	105.0	11,127	135.0	15,435
15.5	702	45.5	3,366	75.5	7,023	105.5	11,199	135.5	15,506
16.0	734	46.0	3,420	76.0	7,090	106.0	11,271	136.0	15,577
16.5	768	46.5	3,475	76.5	7,156	106.5	11,342	136.5	15,648
17.0	801	47.0	3,530	77.0	7,223	107.0	11,414	137.0	15,718
17.5	835	47.5	3,585	77.5	7,290	107.5	11,486	137.5	15,789
18.0	870	48.0	3,640	78.0	7,357	108.0	11,558	138.0	15,859
18.5	905	48.5	3,696	78.5	7,424	108.5	11,630	138.5	15,930
19.0	940	49.0	3,752	79.0	7,492	109.0	11,702	139.0	16,000
19.5	976	49.5	3,808	79.5	7,559	109.5	11,774	139.5	16,071
20.0	1,013	50.0	3,865	80.0	7,627	110.0	11,846	140.0	16,141
20.5	1,050	50.5	3,921	80.5	7,694	110.5	11,918	140.5	16,211
21.0	1,087	51.0	3,978	81.0	7,762	111.0	11,990	141.0	16,281
21.5	1,125	51.5	4,035	81.5	7,830	111.5	12,062	141.5	16,351
22.0	1,163	52.0	4,093	82.0	7,898	112.0	12,134	142.0	16,421
22.5	1,201	52.5	4,150	82.5	7,966	112.5	12,206	142.5	16,491
23.0	1,240	53.0	4,208	83.0	8,034	113.0	12,278	143.0	16,560
23.5	1,280	53.5	4,266	83.5	8,103	113.5	12,350	143.5	16,630
24.0	1,319	54.0	4,325	84.0	8,171	114.0	12,422	144.0	16,699
24.5	1,360	54.5	4,383	84.5	8,240	114.5	12,494	144.5	16,769
25.0	1,400	55.0	4,442	85.0	8,309	115.0	12,566	145.0	16,838
25.5	1,441	55.5	4,501	85.5	8,378	115.5	12,638	145.5	16,907
26.0	1,483	56.0	4,561	86.0	8,446	116.0	12,710	146.0	16,977
26.5	1,524	56.5	4,620	86.5	8,516	116.5	12,782	146.5	17,046
27.0	1,567	57.0	4,680	87.0	8,585	117.0	12,854	147.0	17,115
27.5	1,609	57.5	4,740	87.5	8,654	117.5	12,927	147.5	17,183
28.0	1,652	58.0	4,800	88.0	8,723	118.0	12,999	148.0	17,252
28.5	1,695	58.5	4,860	88.5	8,793	118.5	13,071	148.5	17,321
29.0	1,739	59.0	4,921	89.0	8,862	119.0	13,143	149.0	17,389
29.5	1,783	59.5	4,981	89.5	8,932	119.5	13,215	149.5	17,458
30.0	1,827	60.0	5,042	90.0	9,002	120.0	13,287	150.0	17,526

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150.5	17,594	180.5	21,397	210.5	24,324
151.0	17,662	181.0	21,455	211.0	24,362
151.5	17,730	181.5	21,512	211.5	24,400
152.0	17,798	182.0	21,569	212.0	24,437
152.5	17,865	182.5	21,625	212.5	24,474
153.0	17,933	183.0	21,682	213.0	24,510
153.5	18,000	183.5	21,738	213.5	24,546
154.0	18,068	184.0	21,794	214.0	24,581
154.5	18,135	184.5	21,849	214.5	24,616
155.0	18,202	185.0	21,905	215.0	24,651
155.5	18,269	185.5	21,960	215.5	24,685
156.0	18,335	186.0	22,015	216.0	24,718
156.5	18,402	186.5	22,069	216.5	24,751
157.0	18,468	187.0	22,124	217.0	24,784
157.5	18,535	187.5	22,178	217.5	24,816
158.0	18,601	188.0	22,232	218.0	24,848
158.5	18,667	188.5	22,285	218.5	24,879
159.0	18,733	189.0	22,338	219.0	24,909
159.5	18,798	189.5	22,391	219.5	24,939
160.0	18,864	190.0	22,444	220.0	24,968
160.5	18,929	190.5	22,496	220.5	24,997
161.0	18,995	191.0	22,548	221.0	25,026
161.5	19,060	191.5	22,600	221.5	25,053
162.0	19,125	192.0	22,652	222.0	25,080
162.5	19,190	192.5	22,703	222.5	25,107
163.0	19,254	193.0	22,754	223.0	25,133
163.5	19,319	193.5	22,804	223.5	25,158
164.0	19,383	194.0	22,855	224.0	25,183
164.5	19,447	194.5	22,905	224.5	25,207
165.0	19,511	195.0	22,954	225.0	25,230
165.5	19,575	195.5	23,004	225.5	25,252
166.0	19,638	196.0	23,053	226.0	25,274
166.5	19,702	196.5	23,102	226.5	25,295
167.0	19,765	197.0	23,150	227.0	25,316
167.5	19,828	197.5	23,198	227.5	25,335
168.0	19,891	198.0	23,246	228.0	25,354
168.5	19,954	198.5	23,293	228.5	25,372
169.0	20,016	199.0	23,340	229.0	25,388
169.5	20,078	199.5	23,387	229.5	25,404
170.0	20,141	200.0	23,434	230.0	25,419
170.5	20,203	200.5	23,480	230.5	25,433
171.0	20,264	201.0	23,525	231.0	25,445
171.5	20,326	201.5	23,571	231.5	25,456
172.0	20,387	202.0	23,616	232.0	25,466
172.5	20,448	202.5	23,660	232.5	25,474
173.0	20,509	203.0	23,705	233.0	25,479
173.5	20,570	203.5	23,749		
174.0	20,630	204.0	23,792		
174.5	20,691	204.5	23,836		
175.0	20,751	205.0	23,878		
175.5	20,811	205.5	23,921		
176.0	20,870	206.0	23,963		
176.5	20,930	206.5	24,005		
177.0	20,989	207.0	24,046		
177.5	21,048	207.5	24,087		
178.0	21,107	208.0	24,127		
178.5	21,165	208.5	24,168		
179.0	21,224	209.0	24,207		
179.5	21,282	209.5	24,247		
180.0	21,340	210.0	24,286		



**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.

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