

Model DWT6 (8) 2000
DW FRP CUL Tank = 20,252 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	12	30.5	1,456	60.5	4,012	90.5	7,183	120.5	10,624
1.0	20	31.0	1,491	61.0	4,061	91.0	7,239	121.0	10,681
1.5	28	31.5	1,527	61.5	4,110	91.5	7,295	121.5	10,739
2.0	38	32.0	1,563	62.0	4,159	92.0	7,351	122.0	10,797
2.5	49	32.5	1,599	62.5	4,209	92.5	7,408	122.5	10,855
3.0	60	33.0	1,636	63.0	4,258	93.0	7,464	123.0	10,912
3.5	72	33.5	1,673	63.5	4,308	93.5	7,520	123.5	10,970
4.0	86	34.0	1,710	64.0	4,358	94.0	7,577	124.0	11,028
4.5	99	34.5	1,747	64.5	4,408	94.5	7,633	124.5	11,086
5.0	114	35.0	1,785	65.0	4,458	95.0	7,690	125.0	11,143
5.5	129	35.5	1,822	65.5	4,508	95.5	7,746	125.5	11,201
6.0	145	36.0	1,861	66.0	4,559	96.0	7,803	126.0	11,259
6.5	161	36.5	1,899	66.5	4,609	96.5	7,860	126.5	11,316
7.0	178	37.0	1,938	67.0	4,660	97.0	7,917	127.0	11,374
7.5	196	37.5	1,977	67.5	4,711	97.5	7,974	127.5	11,431
8.0	214	38.0	2,016	68.0	4,762	98.0	8,030	128.0	11,489
8.5	232	38.5	2,055	68.5	4,813	98.5	8,087	128.5	11,546
9.0	251	39.0	2,095	69.0	4,864	99.0	8,144	129.0	11,604
9.5	271	39.5	2,135	69.5	4,916	99.5	8,201	129.5	11,661
10.0	291	40.0	2,175	70.0	4,967	100.0	8,259	130.0	11,718
10.5	312	40.5	2,216	70.5	5,019	100.5	8,316	130.5	11,776
11.0	333	41.0	2,256	71.0	5,071	101.0	8,373	131.0	11,833
11.5	354	41.5	2,297	71.5	5,123	101.5	8,430	131.5	11,890
12.0	376	42.0	2,338	72.0	5,175	102.0	8,487	132.0	11,947
12.5	399	42.5	2,380	72.5	5,228	102.5	8,545	132.5	12,005
13.0	422	43.0	2,421	73.0	5,280	103.0	8,602	133.0	12,062
13.5	445	43.5	2,463	73.5	5,332	103.5	8,660	133.5	12,119
14.0	469	44.0	2,505	74.0	5,385	104.0	8,717	134.0	12,176
14.5	493	44.5	2,548	74.5	5,438	104.5	8,774	134.5	12,233
15.0	517	45.0	2,590	75.0	5,491	105.0	8,832	135.0	12,290
15.5	542	45.5	2,633	75.5	5,544	105.5	8,890	135.5	12,346
16.0	568	46.0	2,676	76.0	5,597	106.0	8,947	136.0	12,403
16.5	593	46.5	2,719	76.5	5,650	106.5	9,005	136.5	12,460
17.0	619	47.0	2,763	77.0	5,704	107.0	9,062	137.0	12,517
17.5	646	47.5	2,807	77.5	5,757	107.5	9,120	137.5	12,573
18.0	673	48.0	2,850	78.0	5,811	108.0	9,178	138.0	12,630
18.5	700	48.5	2,895	78.5	5,864	108.5	9,235	138.5	12,686
19.0	728	49.0	2,939	79.0	5,918	109.0	9,293	139.0	12,743
19.5	756	49.5	2,983	79.5	5,972	109.5	9,351	139.5	12,799
20.0	784	50.0	3,028	80.0	6,026	110.0	9,409	140.0	12,855
20.5	813	50.5	3,073	80.5	6,080	110.5	9,466	140.5	12,912
21.0	842	51.0	3,118	81.0	6,135	111.0	9,524	141.0	12,968
21.5	871	51.5	3,164	81.5	6,189	111.5	9,582	141.5	13,024
22.0	901	52.0	3,209	82.0	6,243	112.0	9,640	142.0	13,080
22.5	931	52.5	3,255	82.5	6,298	112.5	9,698	142.5	13,136
23.0	961	53.0	3,301	83.0	6,353	113.0	9,755	143.0	13,192
23.5	992	53.5	3,347	83.5	6,407	113.5	9,813	143.5	13,247
24.0	1,023	54.0	3,393	84.0	6,462	114.0	9,871	144.0	13,303
24.5	1,055	54.5	3,440	84.5	6,517	114.5	9,929	144.5	13,359
25.0	1,086	55.0	3,487	85.0	6,572	115.0	9,987	145.0	13,414
25.5	1,119	55.5	3,533	85.5	6,627	115.5	10,045	145.5	13,470
26.0	1,151	56.0	3,581	86.0	6,682	116.0	10,103	146.0	13,525
26.5	1,184	56.5	3,628	86.5	6,738	116.5	10,161	146.5	13,580
27.0	1,217	57.0	3,675	87.0	6,793	117.0	10,218	147.0	13,636
27.5	1,250	57.5	3,723	87.5	6,849	117.5	10,276	147.5	13,691
28.0	1,283	58.0	3,771	88.0	6,904	118.0	10,334	148.0	13,746
28.5	1,317	58.5	3,819	88.5	6,960	118.5	10,392	148.5	13,801
29.0	1,352	59.0	3,867	89.0	7,016	119.0	10,450	149.0	13,855
29.5	1,386	59.5	3,915	89.5	7,071	119.5	10,508	149.5	13,910
30.0	1,421	60.0	3,964	90.0	7,127	120.0	10,566	150.0	13,965

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150.5	14,019	180.5	17,052	210.5	19,357
151.0	14,074	181.0	17,098	211.0	19,387
151.5	14,128	181.5	17,143	211.5	19,416
152.0	14,182	182.0	17,188	212.0	19,445
152.5	14,236	182.5	17,233	212.5	19,474
153.0	14,291	183.0	17,278	213.0	19,502
153.5	14,344	183.5	17,322	213.5	19,530
154.0	14,398	184.0	17,366	214.0	19,558
154.5	14,452	184.5	17,410	214.5	19,585
155.0	14,506	185.0	17,454	215.0	19,612
155.5	14,559	185.5	17,498	215.5	19,638
156.0	14,612	186.0	17,541	216.0	19,664
156.5	14,666	186.5	17,585	216.5	19,690
157.0	14,719	187.0	17,628	217.0	19,715
157.5	14,772	187.5	17,670	217.5	19,740
158.0	14,825	188.0	17,713	218.0	19,765
158.5	14,877	188.5	17,755	218.5	19,789
159.0	14,930	189.0	17,797	219.0	19,812
159.5	14,982	189.5	17,839	219.5	19,836
160.0	15,035	190.0	17,881	220.0	19,858
160.5	15,087	190.5	17,922	220.5	19,881
161.0	15,139	191.0	17,963	221.0	19,903
161.5	15,191	191.5	18,004	221.5	19,924
162.0	15,243	192.0	18,045	222.0	19,945
162.5	15,295	192.5	18,085	222.5	19,966
163.0	15,346	193.0	18,125	223.0	19,986
163.5	15,398	193.5	18,165	223.5	20,005
164.0	15,449	194.0	18,205	224.0	20,024
164.5	15,500	194.5	18,244	224.5	20,043
165.0	15,551	195.0	18,283	225.0	20,061
165.5	15,602	195.5	18,322	225.5	20,078
166.0	15,653	196.0	18,361	226.0	20,095
166.5	15,703	196.5	18,399	226.5	20,111
167.0	15,754	197.0	18,437	227.0	20,127
167.5	15,804	197.5	18,475	227.5	20,142
168.0	15,854	198.0	18,513	228.0	20,156
168.5	15,904	198.5	18,550	228.5	20,170
169.0	15,954	199.0	18,587	229.0	20,183
169.5	16,004	199.5	18,624	229.5	20,195
170.0	16,053	200.0	18,660	230.0	20,206
170.5	16,102	200.5	18,696	230.5	20,217
171.0	16,152	201.0	18,732	231.0	20,227
171.5	16,200	201.5	18,768	231.5	20,235
172.0	16,249	202.0	18,803	232.0	20,242
172.5	16,298	202.5	18,838	232.5	20,248
173.0	16,346	203.0	18,873	233.0	20,252
173.5	16,395	203.5	18,908		
174.0	16,443	204.0	18,942		
174.5	16,491	204.5	18,976		
175.0	16,539	205.0	19,009		
175.5	16,586	205.5	19,042		
176.0	16,634	206.0	19,075		
176.5	16,681	206.5	19,108		
177.0	16,728	207.0	19,140		
177.5	16,775	207.5	19,172		
178.0	16,822	208.0	19,204		
178.5	16,868	208.5	19,235		
179.0	16,914	209.0	19,266		
179.5	16,960	209.5	19,297		
180.0	17,006	210.0	19,327		



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.

Gasola Water Finding Paste
Federal Process Corp.
800-846-7325
www.gasola.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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