

TANK CALIBRATION CHART

5000 (96) GALLON DOUBLE WALL COMMERCIAL OIL TANK

ARICHAT METAL FABRICATION LIMITED

Thickness of 5.0 mm, Weight 9307 lbs

Horizontal tank with flat heads

Diameter = 2,438 mm

Length = 4,900 mm

Total Tank Capacity = 22,850 litres

<u>Depth</u> (cm)	<u>Capacity</u> (litres)	<u>Depth</u> (cm)	<u>Capacity</u> (litres)	<u>Depth</u> (cm)	<u>Capacity</u> (litres)	<u>Depth</u> (cm)	<u>Capacity</u> (litres)
2.00	29	74.00	5,866	146.00	14,297	218.00	21,581
4.00	81	76.00	6,086	148.00	14,531	220.00	21,725
6.00	149	78.00	6,309	150.00	14,764	222.00	21,865
8.00	229	80.00	6,532	152.00	14,996	224.00	21,998
10.00	319	82.00	6,757	154.00	15,227	226.00	22,126
12.00	418	84.00	6,984	156.00	15,457	228.00	22,247
14.00	525	86.00	7,211	158.00	15,686	230.00	22,361
16.00	640	88.00	7,440	160.00	15,914	232.00	22,467
18.00	762	90.00	7,670	162.00	16,140	234.00	22,565
20.00	890	92.00	7,902	164.00	16,365	236.00	22,655
22.00	1,024	94.00	8,134	166.00	16,588	238.00	22,733
24.00	1,163	96.00	8,367	168.00	16,810	240.00	22,799
26.00	1,308	98.00	8,601	170.00	17,031	242.00	22,850
28.00	1,458	100.00	8,835	172.00	17,249		
30.00	1,613	102.00	9,071	174.00	17,466		
32.00	1,772	104.00	9,307	176.00	17,681		
34.00	1,936	106.00	9,543	178.00	17,894		
36.00	2,103	108.00	9,780	180.00	18,105		
38.00	2,275	110.00	10,018	182.00	18,314		
40.00	2,450	112.00	10,256	184.00	18,521		
42.00	2,628	114.00	10,494	186.00	18,726		
44.00	2,811	116.00	10,733	188.00	18,928		
46.00	2,996	118.00	10,971	190.00	19,127		
48.00	3,184	120.00	11,210	192.00	19,324		
50.00	3,376	122.00	11,449	194.00	19,518		
52.00	3,570	124.00	11,688	196.00	19,709		
54.00	3,767	126.00	11,927	198.00	19,897		
56.00	3,967	128.00	12,166	200.00	20,082		
58.00	4,169	130.00	12,404	202.00	20,264		
60.00	4,374	132.00	12,642	204.00	20,443		
62.00	4,581	134.00	12,880	206.00	20,617		
64.00	4,790	136.00	13,118	208.00	20,788		
66.00	5,001	138.00	13,355	210.00	20,956		
68.00	5,215	140.00	13,592	212.00	21,119		
70.00	5,430	142.00	13,828	214.00	21,277		
72.00	5,647	144.00	14,063	216.00	21,432		