

Kuhnle T645

THEORETICAL CALIBRATION CHART

Inches from bottom to top strike point front side of manhole neck -  
Volume in U.S. Gallons

<u>Inches</u>	<u>Gallons</u>	<u>Inches</u>	<u>Gallons</u>
1"	= 18	41"	= 4020
2"	= 34	42"	= 4160
3"	= 53	43"	= 4286
4"	= 76	44"	= 4424
5"	= 106	45"	= 4556
6"	= 142	46"	= 4680
7"	= 184	47"	= 4814
8"	= 230	48"	= 4940
9"	= 285	49"	= 5066
10"	= 350	50"	= 5196
11"	= 415	51"	= 5320
12"	= 490	52"	= 5444
13"	= 572	53"	= 5564
14"	= 663	54"	= 5684
15"	= 752	55"	= 5788
16"	= 860	56"	= 5910
17"	= 960	57"	= 6018
18"	= 1065	58"	= 6120
19"	= 1170	59"	= 6224
20"	= 1280	60"	= 6324
21"	= 1406	61"	= 6418
22"	= 1512	62"	= 6512
23"	= 1640	63"	= 6594
24"	= 1758	64"	= 6676
25"	= 1885	65"	= 6752
26"	= 2008	66"	= 6820
27"	= 2142	67"	= 6880
28"	= 2256	68"	= 6932
29"	= 2394	69"	= 6975
30"	= 2536	70"	= 6995
31"	= 2666	71"	= 7011
32"	= 2800		
33"	= 2930		
34"	= 3070		
35"	= 3210		
36"	= 3344		
37"	= 3468		
38"	= 3608		
39"	= 3738		
40"	= 3884		