

CYLINDRICAL TANK - THEORETICAL INAGE CALIBRATION

T 837

DIAMETER = 58.81 in.
 G.P.I. = 11.76 in.
 HEAD GAL = 85.01 gal.

LENGTH = 462.0 in.
 CAPACITY = 5603 gal.

INCH	- 0 -	1/4	1/2	3/4	INCH	- 0 -	1/4	1/2	3/4
0	0	3	8	14	30	2874	2904	2934	2965
1	21	29	39	49	31	2995	3025	3055	3086
2	59	71	82	95	32	3116	3146	3176	3206
3	108	122	136	150	33	3237	3267	3297	3327
4	165	181	197	213	34	3357	3387	3416	3446
5	230	247	264	282	35	3476	3506	3536	3565
6	300	319	338	357	36	3595	3624	3654	3683
7	377	396	416	437	37	3712	3742	3771	3800
8	457	478	500	521	38	3829	3858	3887	3916
9	543	565	587	609	39	3944	3973	4002	4030
10	632	655	678	701	40	4058	4087	4115	4143
11	725	749	773	797	41	4171	4199	4226	4254
12	821	846	870	895	42	4281	4309	4336	4363
13	920	946	971	997	43	4390	4417	4443	4470
14	1022	1048	1074	1101	44	4496	4523	4549	4575
15	1127	1153	1180	1207	45	4600	4626	4652	4677
16	1234	1261	1288	1315	46	4702	4727	4752	4776
17	1343	1370	1398	1426	47	4801	4825	4849	4873
18	1454	1482	1510	1538	48	4896	4920	4943	4966
19	1566	1595	1623	1652	49	4988	5011	5033	5055
20	1680	1709	1738	1767	50	5077	5099	5120	5141
21	1796	1825	1854	1884	51	5162	5182	5202	5222
22	1913	1942	1972	2001	52	5242	5261	5280	5298
23	2031	2060	2090	2120	53	5317	5335	5352	5369
24	2150	2179	2209	2239	54	5386	5403	5419	5434
25	2269	2299	2329	2359	55	5449	5464	5478	5492
26	2389	2420	2450	2480	56	5505	5518	5530	5541
27	2510	2540	2571	2601	57	5552	5562	5572	5580
28	2631	2661	2692	2722	58	5588	5594	5600	5603
29	2752	2783	2813	2843	0	0	0	0	0

* THEORETICAL CALIBRATION IS NOT INTENDED FOR LEGAL MEASUREMENT OF PRODUCT VOLUMES!

* CALIBRATION CHART ASSUMES LINING.