

CTL UNIT # C29836

DOUBLE CONICAL TANK - THEORETICAL INAGE CALIBRATION

COMPARTMENT NO. 1 FROM FRONT

FRONT I.D. = 61.00 in. REAR I.D. = 61.00 in.
 FRONT LENGTH = 231.00 in. REAR LENGTH = 231.00 in.
 FRONT HEAD GAL = 68.60 gal. REAR HEAD GAL = 68.60 gal.
 CENTER HEIGHT = 73.00 in. COLLAR OFFSET = 9.00 in.

Capacity = 7207 gal.

INCH	-0-	1/4	1/2	3/4	INCH	-0-	1/4	1/2	3/4
12	395	414	433	453	43	4152	4186	4220	4254
13	473	494	515	537	44	4288	4321	4355	4389
14	559	581	603	626	45	4423	4456	4490	4523
15	649	673	696	720	46	4557	4590	4623	4657
16	744	769	794	819	47	4690	4723	4756	4789
17	844	869	895	921	48	4822	4855	4888	4921
18	947	973	1000	1027	49	4953	4986	5019	5051
19	1054	1081	1108	1136	50	5083	5116	5148	5180
20	1164	1192	1220	1248	51	5212	5244	5276	5307
21	1277	1305	1334	1363	52	5339	5370	5402	5433
22	1392	1422	1451	1481	53	5464	5495	5526	5557
23	1511	1540	1571	1601	54	5587	5618	5648	5679
24	1631	1662	1692	1723	55	5709	5739	5769	5798
25	1754	1785	1816	1847	56	5828	5857	5886	5916
26	1878	1910	1941	1973	57	5945	5973	6002	6030
27	2005	2036	2068	2100	58	6059	6087	6115	6142
28	2133	2165	2197	2229	59	6170	6197	6224	6251
29	2262	2295	2327	2360	60	6278	6305	6331	6357
30	2393	2426	2459	2492	61	6383	6409	6434	6460
31	2525	2558	2591	2624	62	6485	6509	6534	6558
32	2658	2691	2724	2758	63	6582	6606	6629	6653
33	2791	2825	2859	2892	64	6676	6698	6720	6743
34	2926	2960	2994	3028	65	6764	6786	6807	6828
35	3061	3095	3129	3163	66	6848	6868	6888	6907
36	3197	3231	3265	3299	67	6926	6945	6963	6981
37	3334	3368	3402	3436	68	6998	7015	7031	7047
38	3470	3504	3538	3572	69	7063	7078	7092	7106
39	3607	3641	3675	3709	70	7120	7132	7144	7155
40	3743	3777	3812	3846	71	7166	7176	7185	7192
41	3880	3914	3948	3982	72	7199	7204	7207	
42	4016	4050	4084	4118					

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

COLLAR OFFSET IS MEASURED FROM THE COMPARTMENT MAJOR DIAMETER TO THE NEAREST MANHOLE COLLAR SIDE.

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