ITEQ Storage Systems

TRUSCO

CALIBRATION GAUGE TABLE

10,000 Gallon (nominal) Primary Tank

S.O.:

U.L.:

Split Tank **No** Compartment Size (gallons) **10000**

128 1/16 " Inside Diameter x **180.000** Inside Length of Tank or Compartment

1/4" Striker Plate Allowance **Yes**

Depth Increment = **0.5**

DEPTH	VOLUME	DEPTH	VOLUME	DEPTH	VOLUME	DEPTH	VOLUME	DEPTH	VOLUME
0.5	8	23.5	1,283	46.5	3,316	69.5	5,589	92.5	7,786
1	17	24	1,322	47	3,364	70	5,639	93	7,830
1.5	27	24.5	1,361	47.5	3,412	70.5	5,688	93.5	7,874
2	40	25	1,401	48	3,461	71	5,738	94	7,918
2.5	54	25.5	1,441	48.5	3,509	71.5	5,788	94.5	7,962
3	69	26	1,481	49	3,558	72	5,837	95	8,006
3.5	85	26.5	1,521	49.5	3,606	72.5	5,887	95.5	8,049
4	102	27	1,562	50	3,655	73	5,936	96	8,093
4.5	121	27.5	1,603	50.5	3,704	73.5	5,985	96.5	8,136
5	140	28	1,644	51	3,752	74	6,035	97	8,178
5.5	160	28.5	1,686	51.5	3,801	74.5	6,084	97.5	8,221
6	182	29	1,728	52	3,850	75	6,133	98	8,263
6.5	203	29.5	1,770	52.5	3,899	75.5	6,182	98.5	8,305
7	226	30	1,812	53	3,949	76	6,231	99	8,347
7.5	250	30.5	1,854	53.5	3,998	76.5	6,280	99.5	8,389
8	274	31	1,897	54	4,047	77	6,329	100	8,430
8.5	299	31.5	1,940	54.5	4,096	77.5	6,378	100.5	8,471
9	324	32	1,983	55	4,146	78	6,426	101	8,512
9.5	350	32.5	2,027	55.5	4,195	78.5	6,475	101.5	8,552
10	377	33	2,070	56	4,245	79	6,523	102	8,592
10.5	404	33.5	2,114	56.5	4,294	79.5	6,572	102.5	8,632
11	432	34	2,158	57	4,344	80	6,620	103	8,672
11.5	461	34.5	2,203	57.5	4,394	80.5	6,668	103.5	8,711
12	490	35	2,247	58	4,443	81	6,716	104	8,750
12.5	520	35.5	2,292	58.5	4,493	81.5	6,764	104.5	8,789
13	550	36	2,337	59	4,543	82	6,812	105	8,827
13.5	580	36.5	2,382	59.5	4,592	82.5	6,860	105.5	8,865
14	612	37	2,427	60	4,642	83	6,908	106	8,903
14.5	643	37.5	2,472	60.5	4,692	83.5	6,955	106.5	8,940
15	675	38	2,518	61	4,742	84	7,003	107	8,977
15.5	708	38.5	2,564	61.5	4,792	84.5	7,050	107.5	9,013
16	741	39	2,610	62	4,842	85	7,097	108	9,050
16.5	774	39.5	2,656	62.5	4,891	85.5	7,144	108.5	9,086
17	808	40	2,702	63	4,941	86	7,191	109	9,121
17.5	843	40.5	2,748	63.5	4,991	86.5	7,238	109.5	9,156
18	877	41	2,795	64	5,041	87	7,284	110	9,191
18.5	912	41.5	2,842	64.5	5,091	87.5	7,331	110.5	9,225
19	948	42	2,888	65	5,141	88	7,377	111	9,259
19.5	984	42.5	2,935	65.5	5,191	88.5	7,423	111.5	9,293
20	1,020	43	2,983	66	5,241	89	7,469	112	9,326
20.5	1,056	43.5	3,030	66.5	5,290	89.5	7,515	112.5	9,358
21	1,093	44	3,077	67	5,340	90	7,560	113	9,390
21.5	1,131	44.5	3,125	67.5	5,390	90.5	7,606	113.5	9,422
22	1,168	45	3,172	68	5,440	91	7,651	114	9,453
22.5	1,206	45.5	3,220	68.5	5,490	91.5	7,696	114.5	9,484
23	1,245	46	3,268	69	5,539	92	7,741	115	9,514
115.5	9,544								
116	9,573								

ITEQ Storage Systems

CALIBRATION GAUGE TABLE

10,000 Gallon (nominal) Primary Tank

S.O.:

U.L. :

Split Tank **No** Compartment Size (gallons) **10000**

128 1/16 " Inside Diameter x **180.000** Inside Length of Tank or Compartment

1/4" Striker Plate Allowance **Yes**

Depth Increment = **0.5**

DEPTH	VOLUME	DEPTH	VOLUME	DEPTH	VOLUME	DEPTH	VOLUME	DEPTH	VOLUME
116.5	9,602								
117	9,630								
117.5	9,657								
118	9,684								
118.5	9,710								
119	9,736								
119.5	9,760								
120	9,785								
120.5	9,808								
121	9,831								
121.5	9,853								
122	9,874								
122.5	9,894								
123	9,914								
123.5	9,932								
124	9,950								
124.5	9,966								
125	9,981								
125.5	9,995								
126	10,008								
126.5	10,019								
127	10,028								
127.5	10,034								