



**Click Charts**  
ag.demaeng.com



**500-Series & TF3 - 11GPM Units**

1 Click = .06 Gallons		
Clicks	Gallons	Liters
1	0.06	0.23
3	0.18	0.68
10	0.6	2.27
35	2.1	7.94
50	3	11.34
75	4.5	17.01
100	6	22.68
125	7.5	28.35
150	9	34.02

1 Gallon = 16 Clicks		
Clicks	Gallons	Liters
4	0.24	0.91
8	0.48	1.81
16	0.96	3.63
32	1.92	7.26
60	3.6	13.61
85	5.1	19.28
95	5.7	21.55
110	6.6	24.95
175	10.5	39.69

Clicks Per 15 Seconds		
Clicks	GPM	LPM
4	0.96	3.63
8	1.92	7.26
12	2.88	10.89
16	3.84	14.52
20	4.8	18.14
24	5.76	21.77
30	7.2	27.22
40	9.6	36.29
45	10.8	40.82

**14-Series Units - 14 GPM Units**

1 Click = .06 Gallons		
Clicks	Gallons	Liters
1	0.06	0.23
3	0.18	0.68
10	0.6	2.27
35	2.1	7.94
50	3	11.34
75	4.5	17.01
100	6	22.68
125	7.5	28.35
250	15	56.70

1 Gallon = 16 Clicks		
Clicks	Gallons	Liters
4	0.24	0.91
8	0.48	1.81
16	0.96	3.63
32	1.92	7.26
60	3.6	13.61
85	5.1	19.28
95	5.7	21.55
110	6.6	24.95
175	10.5	39.69

Clicks Per 15 Seconds		
Clicks	GPM	LPM
4	0.96	3.63
8	1.92	7.26
12	2.88	10.89
16	3.84	14.52
20	4.8	18.14
24	5.76	21.77
30	7.2	27.22
40	9.6	36.29
45	10.8	40.82

### TF5 - 22GPM Units

1 Click = .11 Gallons		
Clicks	Gallons	Liters
1	0.11	0.42
5	0.55	2.08
10	1.1	4.16
15	1.65	6.24
25	2.75	10.40
30	3.3	12.47
40	4.4	16.63
50	5.5	20.79
75	8.25	31.19

1 Gallon = 9 Clicks		
Clicks	Gallons	Liters
2	0.22	0.83
5	0.55	2.08
9	1	3.78
18	1.98	7.48
27	2.97	11.23
55	6.05	22.87
81	8.91	33.68
100	11	41.58
150	16.5	62.37

Clicks Per 15 Seconds		
Clicks	GPM	LPM
4	1.76	6.65
8	3.52	13.31
12	5.28	19.96
16	7.04	26.61
20	8.8	33.26
24	10.56	39.92
30	13.2	49.90
40	17.6	66.53
45	19.8	74.84

### TF10 - 45 GPM Units

1 Click = .205 Gallons		
Clicks	Gallons	Liters
10	2.05	7.75
20	4.10	15.50
35	7.18	27.12
50	10.25	38.75
65	13.33	50.37
80	16.40	61.99
100	20.50	77.49
150	30.75	116.24
200	41.00	154.98

1 Gallon = 5 Clicks		
Clicks	Gallons	Liters
2	0.41	1.55
5	1.03	3.87
10	2.05	7.75
25	5.13	19.37
40	8.20	31.00
65	13.33	50.37
75	15.38	58.12
150	30.75	116.24
200	41.00	154.98

Clicks Per 15 Seconds		
Clicks	GPM	LPM
4	3.28	12.40
8	6.56	24.80
12	9.84	37.20
16	13.12	49.59
20	16.4	61.99
24	19.68	74.39
30	24.6	92.99
40	32.8	123.98
45	36.9	139.48

## TF25 - 110 GPM Units

1 Click = .61 Gallons		
Clicks	Gallons	Liters
15	9.15	34.59
25	15.25	57.65
45	27.45	103.76
55	33.55	126.82
75	45.75	172.94
100	61	230.58
125	76.25	288.23
150	91.5	345.87
200	122	461.16

10 Gallons = 16 Clicks		
Clicks	Gallons	Liters
16	9.76	36.89
32	19.52	73.79
48	29.28	110.68
64	39.04	147.57
80	48.8	184.46
100	61	230.58
125	76.25	288.23
150	91.5	345.87
200	122	461.16

Clicks Per 15 Seconds		
Clicks	GPM	LPM
4	9.76	36.89
8	19.52	73.79
12	29.28	110.68
16	39.04	147.57
20	48.8	184.46
24	58.56	221.36
30	73.2	276.70
40	97.6	368.93
45	109.8	415.04

Customer Service & Tech Support:  
 (800) 325-3362  
 (314) 966-3533  
 Sales@demaeng.com



ag.demaeng.com

Dema Engineering Company  
 10020 Big Bend Blvd.  
 St. Louis, MO 63122

