

Oil Burner Nozzle Capacities

F-80 Nozzle Capacities

U.S. Gallons Per Hour No. 2 Fuel Oil

Operating Pressures: Pounds Per Square

<i>Rate GPI @ 100 PSI</i>	75	100	125	150	175	200	250	300
.40	--	.40	.45	.49	.53	.56	.63	.69
.45	--	.45	.50	.55	.60	.64	.71	.78
.50	--	.50	.56	.61	.66	.71	.79	.87
.55	--	.55	.61	.67	.73	.78	.87	.95
.60	--	.60	.67	.74	.79	.85	.95	1.04
.65	--	.65	.73	.80	.86	.92	1.03	1.13
.75	--	.75	.84	.92	.99	1.06	1.19	1.30
.85	--	.85	.95	1.04	1.13	1.20	1.34	1.47
1.00	.87	1.00	1.12	1.23	1.32	1.41	1.58	1.73
1.10	.95	1.10	1.23	1.34	1.45	1.55	1.74	1.91
1.20	1.04	1.20	1.34	1.47	1.59	1.70	1.89	2.08
1.25	1.07	1.25	1.39	1.53	1.65	1.77	1.97	2.16
1.35	1.17	1.35	1.51	1.65	1.79	1.91	2.14	2.34
1.50	1.30	1.50	1.68	1.84	1.98	2.12	2.37	2.60
1.65	1.43	1.65	1.84	2.02	2.18	2.34	2.61	2.86
1.75	1.51	1.75	1.96	2.14	2.32	2.48	2.77	3.03
2.00	1.73	2.00	2.24	2.45	2.65	2.83	3.16	3.46
2.25	1.95	2.25	2.52	2.74	2.98	3.18	3.56	3.90
2.50	2.16	2.50	2.80	3.06	3.30	3.54	3.95	4.34
3.00	2.59	3.00	3.35	3.68	3.97	4.25	4.75	5.20
3.50	3.03	3.50	3.91	4.29	4.63	4.95	5.54	6.06
4.00	3.46	4.00	4.47	4.90	5.30	5.66	6.32	6.94
4.50	3.90	4.50	5.04	5.51	5.95	6.36	7.11	7.80
5.00	4.33	5.00	5.59	6.13	6.61	7.07	7.90	8.66
5.50	4.76	5.50	6.15	6.74	7.27	7.78	8.70	9.54
6.00	5.19	6.00	6.71	7.33	7.94	8.48	9.49	10.40
6.50	5.63	6.50	7.26	7.96	8.60	9.20	10.30	11.25
7.00	6.05	7.00	7.82	8.58	9.25	9.90	11.08	12.12
7.50	6.49	7.50	8.38	9.19	9.91	10.60	11.85	13.00
8.00	6.93	8.00	8.94	9.80	10.58	11.31	12.65	13.85
8.50	7.36	8.50	9.50	10.45	11.27	12.08	13.40	14.70
9.00	7.79	9.00	10.06	11.02	11.91	12.73	14.20	15.80
9.50	8.22	9.50	10.60	11.70	12.60	13.50	15.00	16.45
10.50	9.10	10.50	11.70	12.90	13.90	14.90	16.20	18.20
12.00	10.40	12.00	13.40	14.70	15.90	17.00	19.00	20.80
13.50	11.65	13.50	15.07	16.53	17.90	19.17	21.35	23.40
15.50	13.37	15.50	17.33	18.95	20.56	21.89	24.50	26.85
17.50	15.10	17.50	19.60	21.40	23.20	24.80	27.70	30.40
19.50	16.90	19.50	21.80	23.90	25.80	27.60	30.80	33.80
21.50	18.60	21.50	24.00	26.40	28.40	30.40	34.00	37.30
24.00	20.80	24.00	26.80	29.40	31.80	34.00	38.00	41.60
28.00	24.20	28.00	31.30	34.30	37.00	39.60	44.30	48.50
30.00	26.00	30.00	33.60	36.80	39.70	42.50	47.50	52.00