

# 80° & 110° Flat Fan Nozzle Table

	PSI	Capacity Per Nozzle		Gallons/Acre 20" Spacing							
		GPM	Oz/Min	4MPH	5MPH	6MPH	7MPH	8MPH	9MPH	10MPH	12MPH
<b>90.080.002 90.110.002</b>	30	0.17	22.0	12.6	10.1	8.4	7.2	6.3	5.6	5.0	4.2
	40	0.20	26.0	14.9	11.9	9.9	8.5	7.4	6.6	5.9	5.0
	50	0.22	28.0	16.3	13.1	10.9	9.3	8.2	7.3	6.5	5.4
	60	0.24	31.0	17.8	14.3	11.9	10.2	8.9	7.9	7.1	5.9
	75	0.27	34.8	20.0	16.1	13.4	11.5	10.0	8.9	8.0	6.6
<b>90.080.003 90.110.003</b>	30	0.26	33.0	19.3	15.4	12.9	11.0	9.7	8.6	7.7	6.4
	40	0.30	38.0	22.0	17.8	14.9	12.7	11.1	9.9	8.9	7.4
	50	0.34	44.0	25.0	20.0	16.8	14.4	12.6	11.2	10.1	8.4
	60	0.37	47.0	27.0	22.0	18.3	15.7	13.7	12.2	11.0	9.2
	75	0.42	52.9	30.4	24.8	20.6	17.7	15.4	13.7	12.4	10.4
<b>90.080.004 90.110.004</b>	30	0.35	45.0	26.0	21.0	17.3	14.9	13.0	11.6	10.4	8.7
	40	0.40	51.0	30.0	24.0	19.8	17.0	14.9	13.2	11.9	9.9
	50	0.45	58.0	33.0	27.0	22.0	19.1	16.7	14.9	13.4	11.1
	60	0.49	63.0	36.0	29.0	24.0	21.0	18.2	16.2	14.6	12.1
	75	0.55	70.7	40.4	32.6	27.0	23.6	20.4	18.2	16.4	13.6
<b>90.080.006</b>	30	0.43	55.0	32.0	26.0	21.0	18.2	16.0	14.2	12.8	10.6
	40	0.50	64.0	37.0	30.0	25.0	21.0	18.6	16.5	14.9	12.4
	50	0.56	72.0	42.0	33.0	28.0	24.0	21.0	18.5	16.6	13.9
	60	0.61	78.0	45.0	36.0	30.0	26.0	23.0	20.0	18.1	15.1
	75	0.67	86.0	49.6	39.7	33.1	28.7	25.4	22.1	20.0	16.7
<b>90.080.008</b>	30	0.69	88.0	51.0	41.0	34.0	29.0	26.0	23.0	20.0	17.1
	40	0.80	102.0	59.0	48.0	40.0	34.0	30.0	26.0	24.0	19.8
	50	0.89	114.0	66.0	53.0	44.0	38.0	33.0	29.0	26.0	22.0
	60	0.98	125.0	73.0	58.0	49.0	42.0	36.0	32.0	29.0	24.0
	75	1.09	140.0	81.8	65.0	54.9	47.0	40.3	35.8	32.5	26.9