



**Boominator Boomless Full Pattern Eco Series Spray Nozzles.** All Full Pattern Eco Series Spray Nozzles were tested at a height of 36". (Recommended operating height is between 16" and 48".)

Model	PSI	GPM	Spray Distance (Feet)	Speed (MPH)											
				1	2	3	4	5	6	7	8	9	10	11	12
<b>1200PSS</b> 1/4" MNPT	15	.09	10	44.5	22	15	11	9	7.5	6					
	20	1.0	10	49.5	25	16.5	12	10	8	7					
	25	1.1	10	54.5	27	18	13.5	11	9	7.5					
<b>1200PS</b> 1/4" MNPT	20	1.0	14	35	18	12	9	7	6	5					
	30	1.2	14	42	21	14	10	8	7	6					
	40	1.4	14	49.5	25	16.5	12	10	8	7					
<b>1400PS</b> 1/4" MNPT	20	1.7	14	60	30	20	15	12	10	8.5					
	30	2.0	14	70	35	24	18	14	12	10					
	40	2.5	14	88	44	29	22	18	15	12.5					
<b>1400PL</b> 1/4" MNPT	20	2.0	25	49.5	25	16.5	12	10	8	7					
	30	2.4	25	60	30	20	15	12	10	8.5					
	40	2.8	25	70	35	23	17	14	11.5	10					
<b>1870PL</b> 1/4" MNPT	20	3.0	30		25	17	12	10	8	7	6	5.5	5	4.5	4
	30	3.5	30		29	19	14	12	10	8	7	6	5.5	5	4.5
	40	4.3	30		36	25	18	14	12	10	9	8	7	6.5	6

Gallons Per Acre