



**Boominator Boomless Short Pattern Spray Nozzles.** All Short Pattern Spray Nozzles were tested at a height of 18". (Recommended operating height is between 12" and 36".)

Model	PSI	GPM	Spray Pattern (Feet)	Speed (MPH)														
				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
<b>1165</b> Right or Left 1/4" MNPT	20	1.0	5		49.5	33	24.5	20	16.5	14	12	11	10	9	8			
	30	1.2	5		59.5	39.5	30	23.5	20	17	15	13	12	11	10			
	40	1.4	5		69.5	46	34.5	27.5	23	20	17	15.5	14	12.5	11.5			
<b>1253</b> Right or Left 1/4" MNPT	20	1.5	3		124	83	62	50	41	35	31	28	25	23	21			
	30	1.7	3		140	94	70	56	47	40	35	31	28	26	23			
	40	2.0	3		165	110	83	66	55	47	41	37	33	30	28			
<b>1255</b> Right or Left 1/4" MNPT	20	1.5	5		74	50	37	30	25	21	19	17	15	14	12			
	30	1.7	5		84	56	42	34	28	24	21	19	17	15	14			
	40	2.0	5		99	66	50	40	33	28	25	22	20	18	17			
<b>1404</b> Right or Left 1/4" MNPT	20	1.7	4		105	70	53	42	35	30	26	23	21	19	18			
	30	2.0	4		124	83	62	50	41	35	31	28	25	23	21			
	40	2.5	4		155	103	77	62	52	44	39	34	31	28	26			
<b>1406</b> Right or Left 1/4" MNPT	20	1.7	6		70	47	35	28	23	20	18	16	14	13	12			
	30	2.0	6		83	55	41	33	28	24	21	18	17	15	14			
	40	2.5	6		103	69	52	41	34	30	26	23	21	19	17			
<b>1876</b> Right or Left 1/4" MNPT	20	3.0	6		124	83	62	50	41	35	31	28	25	23	21	19	18	17
	30	3.5	6		144	96	72	58	48	41	36	32	29	26	24	22	21	19
	40	4.3	6		177	118	89	71	59	51	44	39	35	32	30	27	25	24
<b>1871</b> Right or Left 1/4" MNPT	20	3.0	10		74	50	37	30	25	21	19	17	15	14	13	12	11	10
	30	3.5	10		87	58	43	35	29	25	22	19	17	16	15	13	12	11
	40	4.3	10		106	71	53	43	35	30	27	24	21	19	18	16	15	14
<b>2651</b> Right or Left 1/2" MNPT	20	6.7	10		166	111	83	66	55	47	41	37	33	30	28	26	24	22
	30	7.5	10		186	124	93	74	62	53	46	41	37	34	31	29	27	25
	40	8.5	10		210	140	105	84	70	60	53	47	42	38	35	32	30	28
<b>3121</b> Right or Left 1/2" MNPT	20	7.2	10		178	119	89	71	59	51	45	40	36	32	30	27	25	24
	30	9.0	10		223	149	111	89	74	64	56	50	45	41	37	34	32	30
	40	10.6	10		262	175	131	105	87	75	66	58	52	48	44	40	37	35

Gallons Per Acre