










SprayMax Nozzles for PWM Systems - 15 Inch Chart

SprayMax DualFan Nozzle combines a Medium to Fine droplet spectrum with the asymmetric DualFan spray pattern, making it an exceptional nozzle for fungicide, insecticide, and other contact critical broadcast applications. The SprayMax Extended Range is an integrated tip cap 110° flat fan nozzle that produces a Medium to Fine droplet spectrum. These nozzles can also be used without a PWM system.

Pressure Range: 20-80 psi **Recommended Boom Height:** 15-25" (with 20" nozzle spacing)

Mesh DF: 100M for 03 - 04, 50M for 05 - 10, 24M for 12 and larger **Mesh TCP:** 50M for 03 - 05, 24M for 06 and larger

Notes: DF also available in the following sizes: 02, 025, 045, 055, 065, 075, 30 TCP also available in the following sizes : 02, 30

	Gauge (PSI)	Nozzle (PSI)	DF	Drift %	TCP	Drift %	7.5 GPA				10 GPA				12.5 GPA				15 GPA				20 GPA				25 GPA			
							Min	50%	75%	100%	Min	50%	75%	100%	Min	50%	75%	100%	Min	50%	75%	100%	Min	50%	75%	100%	Min	50%	75%	100%
							25%	50%	75%	100%	25%	50%	75%	100%	25%	50%	75%	100%	25%	50%	75%	100%	25%	50%	75%	100%	25%	50%	75%	100%
 TCP11003	20	20	F	16.5	M	9.0	3	6	8	11	2	4	6	8	2	3	5	7	1	3	4	6	1	2	3	4	1	2	2	3
	30	30	F	25.2	M	14.4	3	7	10	14	3	5	8	10	2	4	6	8	2	3	5	7	1	3	4	5	1	2	3	4
	40	39	F	31.7	F	18.4	4	8	12	16	3	6	9	12	2	5	7	9	2	4	6	8	1	3	4	6	1	2	4	5
	50	49	F	37.9	F	22.3	4	9	13	17	3	7	10	13	3	5	8	10	2	4	7	9	2	3	5	7	1	3	4	5
	60	59	F	43.3	F	26.0	5	10	14	19	4	7	11	14	3	6	9	11	2	5	7	10	2	4	5	7	1	3	4	6
70	69	F	48.7	F	29.5	5	10	15	21	4	8	12	15	3	6	9	12	3	5	8	10	2	4	6	8	2	3	5	6	
 TCP11004	20	19	M	9.5	M	7.0	4	7	11	15	3	5	8	11	2	4	7	9	2	4	5	7	1	3	4	5	1	2	3	4
	30	29	M	15.0	M	11.8	4	9	13	18	3	7	10	13	3	5	8	11	2	4	7	9	2	3	5	7	1	3	4	5
	40	39	F	19.7	M	16.2	5	10	15	21	4	8	12	15	3	6	9	12	3	5	8	10	2	4	6	8	2	3	5	6
	50	49	F	23.9	F	19.9	6	11	17	23	4	9	13	17	3	7	10	14	3	6	9	11	2	4	6	9	2	3	5	7
	60	58	F	27.2	F	22.7	6	13	19	25	5	9	14	19	4	8	11	15	3	6	9	13	2	5	7	9	2	4	6	8
70	68	F	30.9	F	25.7	7	14	20	27	5	10	15	20	4	8	12	16	3	7	10	14	3	5	8	10	2	4	6	8	
 TCP11005	20	19	M	8.1	M	5.2	4	9	13	18	3	7	10	13	3	5	8	11	2	4	7	9	2	3	5	7	1	3	4	5
	30	29	M	14.4	M	8.9	5	11	16	22	4	8	12	16	3	7	10	13	3	5	8	11	2	4	6	8	2	3	5	7
	40	38	F	18.6	M	12.0	6	13	19	25	5	9	14	19	4	8	11	15	3	6	9	13	2	5	7	9	2	4	6	8
	50	48	F	22.9	M	15.0	7	14	21	28	5	11	16	21	4	8	13	17	4	7	11	14	3	5	8	11	2	4	6	8
	60	58	F	26.8	F	17.7	8	15	23	31	6	12	17	23	5	9	14	19	4	8	12	15	3	6	9	12	2	5	7	9
70	67	F	30.3	F	20.1	8	17	25	33	6	13	19	25	5	10	15	20	4	8	13	17	3	6	9	13	3	5	8	10	
 TCP11006	20	19	M	6.0	C	4.4	5	11	16	21	4	8	12	16	3	6	9	13	3	5	8	11	2	4	6	8	2	3	5	6
	30	28	M	10.4	M	7.4	6	13	19	26	5	10	15	19	4	8	12	15	3	6	10	13	2	5	7	10	2	4	6	8
	40	38	M	14.2	M	10.3	7	15	22	30	6	11	17	22	4	9	13	18	4	7	11	15	3	6	8	11	2	4	7	9
	50	47	M	17.3	M	12.7	8	17	25	33	6	13	19	25	5	10	15	20	4	8	13	17	3	6	9	13	3	5	8	10
	60	56	F	20.0	M	14.8	9	18	27	37	7	14	21	27	5	11	16	22	5	9	14	18	3	7	10	14	3	5	8	11
70	66	F	23.0	M	17.0	10	20	30	39	7	15	22	30	6	12	18	24	5	10	15	20	4	7	11	15	3	6	9	12	
	20	18	C	4.8			6	12	18	24	5	9	14	18	4	7	11	14	3	6	9	12	2	5	7	9	2	4	5	7
	30	28	M	8.9			7	15	22	30	6	11	17	22	4	9	13	18	4	7	11	15	3	6	8	11	2	4	7	9
	40	37	M	11.7			9	17	26	34	6	13	19	26	5	10	15	20	4	9	13	17	3	6	10	13	3	5	8	10
	50	46	M	14.5			10	19	29	38	7	14	21	29	6	11	17	23	5	10	14	19	4	7	11	14	3	6	9	11
	60	55	M	16.9			10	21	31	42	8	16	23	31	6	13	19	25	5	10	16	21	4	8	12	16	3	6	9	13
70	65	M	19.6			11	23	34	45	8	17	25	34	7	14	20	27	6	11	17	23	4	8	13	17	3	7	10	14	
 TCP11008	20	18	C	5.9	VC	3.0	7	13	20	27	5	10	15	20	4	8	12	16	3	7	10	13	3	5	8	10	2	4	6	8
	30	27	M	9.9	M	5.6	8	16	25	33	6	12	19	25	5	10	15	20	4	8	12	16	3	6	9	12	2	5	7	10
	40	36	M	13.4	M	7.7	10	19	29	38	7	14	21	29	6	11	17	23	5	10	14	19	4	7	11	14	3	6	9	11
	50	45	M	16.7	M	9.6	11	21	32	43	8	16	24	32	6	13	19	26	5	11	16	21	4	8	12	16	3	6	10	13
	60	54	F	19.5	M	11.1	12	23	35	47	9	17	26	35	7	14	21	28	6	12	17	23	4	9	13	17	3	7	10	14
70	63	F	22.2	M	12.6	13	25	38	50	9	19	28	38	8	15	23	30	6	13	19	25	5	9	14	19	4	8	11	15	
	20	18	C	5.5			7	15	22	29	6	11	17	22	4	9	13	18	4	7	11	15	3	6	8	11	2	4	7	9
	30	26	M	8.9			9	18	27	36	7	14	20	27	5	11	16	22	5	9	14	18	3	7	10	14	3	5	8	11
	40	35	M	12.5			10	21	31	42	8	16	23	31	6	13	19	25	5	10	16	21	4	8	12	16	3	6	9	13
	50	44	M	15.9			12	23	35	47	9	17	26	35	7	14	21	28	6	12	17	23	4	9	13	17	3	7	10	14
	60	53	F	18.4			13	26	38	51	10	19	29	38	8	15	23	31	6	13	19	26	5	10	14	19	4	8	11	15
70	61	F	20.8			14	28	41	55	10	21	31	41	8	17	25	33	7	14	21	28	5	10	16	21	4	8	12	17	
 TCP11010	20	17	C	4.7	VC	2.0	8	16	24	32	6	12	18	24	5	10	14	19	4	8	12	16	3	6	9	12	2	5	7	10
	30	26	M	8.1	C	4.3	10	19	29	39	7	15	22	29	6	12	18	23	5	10	15	19	4	7	11	15	3	6	9	12
	40	34	M	11.1	C	5.8	11	23	34	45	8	17	25	34	7	14	20	27	6	11	17	23	4	8	13	17	3	7	10	14
	50	43	M	14.2	M	7.2	13	25	38	50	9	19	28	38	8	15	23	30	6	13	19	25	5	9	14	19	4	8	11	15
	60	51	M	16.4	M	8.3	14	28	41	55	10	21	31	41	8	17	25	33	7	14	21	28	5	10	16	21	4	8	12	17
70	60	F	18.7	M	9.6	15	30	45	60	11	22	33	45	9	18	27	36	7	15	22	30	6	11	17	22	4	9	13	18	
 TCP11012	20	16	C	3.4	VC	1.3	9	18	27	36	7	13	20	27	5	11	16	22	4	9	13	18	3	7	10	13	3	5	8	11
	30	24	C	6.0	VC	2.7	11	22	33	44	8	16	25	33	7	13	20	26	5	11	16	22	4	8	12	16	3	7	10	13
	40	32	M	8.6	C	4.1	13	25	38	51	10	19	29	38	8	15	23	30	6	13	19	25	5	10	14	19	4	8	11	15
	50	40	M	10.9	C	5.2	14	28	43	57	11	21	32	43	9	17	26	34	7	14	21	28	5	11	16	21	4	9	13	17
	60	48	M	13.0	C	6.1	16	31	47	62	12	23	35	47	9	19	28	37	8	16	23	31	6	12	17	23	5	9	14	19
70	56	M	14.8	M	6.7	17	34	50	67	13	25	38	50																	