

SprayMax Nozzles for PWM Systems - 20 Inch Spacing

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%	
DF03 TCP11003	20	20	F	16.5	M	9.0	2	4	6	8	2	3	5	6	1	2	4	5	1	2	3	4	1	2	3	4	1	1	2	2	3
	30	30	F	25.2	M	14.4	3	5	8	10	2	4	6	8	2	3	5	6	1	3	4	5	1	2	3	4	1	2	2	3	
	40	39	F	31.7	F	18.4	3	6	9	12	2	4	7	9	2	4	5	7	1	3	4	6	1	2	3	4	1	2	3	4	
	50	49	F	37.9	F	22.3	3	7	10	13	2	5	7	10	2	4	6	8	2	3	5	7	1	2	4	5	1	2	3	4	
	60	59	F	43.3	F	26.0	4	7	11	14	3	5	8	11	2	4	6	9	2	4	5	7	1	3	4	5	1	2	3	4	
70	69	F	48.7	F	29.5	4	8	12	15	3	6	9	12	2	5	7	9	2	4	6	8	1	3	4	6	1	2	3	5		
DF04 TCP11004	20	19	M	9.5	M	7.0	3	5	8	11	2	4	6	8	2	3	5	7	1	3	4	5	1	2	3	4	1	2	2	3	
	30	29	M	15.0	M	11.8	3	7	10	13	3	5	8	10	2	4	6	8	2	3	5	7	1	3	4	5	1	2	3	4	
	40	39	F	19.7	M	16.2	4	8	12	15	3	6	9	12	2	5	7	9	2	4	6	8	1	3	4	6	1	2	3	5	
	50	49	F	23.9	F	19.9	4	9	13	17	3	6	10	13	3	5	8	10	2	4	6	9	2	3	5	6	1	3	4	5	
	60	58	F	27.2	F	22.7	5	9	14	19	4	7	11	14	3	6	8	11	2	5	7	9	2	4	5	7	1	3	4	6	
70	68	F	30.9	F	25.7	5	10	15	20	4	8	11	15	3	6	9	12	3	5	8	10	2	4	6	8	2	3	5	6		
DF05 TCP11005	20	19	M	8.1	M	5.2	3	7	10	13	3	5	8	10	2	4	6	8	2	3	5	7	1	3	4	5	1	2	3	4	
	30	29	M	14.4	M	8.9	4	8	12	16	3	6	9	12	2	5	7	10	2	4	6	8	2	3	5	6	1	2	4	5	
	40	38	F	18.6	M	12.0	5	9	14	19	4	7	11	14	3	6	9	11	2	5	7	9	2	4	5	7	1	3	4	6	
	50	48	F	22.9	M	15.0	5	11	16	21	4	8	12	16	3	6	10	13	3	5	8	11	2	4	6	8	2	3	5	6	
	60	58	F	26.8	F	17.7	6	12	17	23	4	9	13	17	3	7	10	14	3	6	9	12	2	4	7	9	2	3	5	7	
70	67	F	30.3	F	20.1	6	13	19	25	5	9	14	19	4	8	11	15	3	6	9	13	2	5	7	9	2	4	6	8		
DF06 TCP11006	20	19	M	6.0	C	4.4	4	8	12	16	3	6	9	12	2	5	7	9	2	4	6	8	1	3	4	6	1	2	4	5	
	30	28	M	10.4	M	7.4	5	10	15	19	4	7	11	15	3	6	9	12	2	5	7	10	2	4	5	7	1	3	4	6	
	40	38	M	14.2	M	10.3	6	11	17	22	4	8	13	17	3	7	10	13	3	6	8	11	2	4	6	8	2	3	5	7	
	50	47	M	17.3	M	12.7	6	13	19	25	5	9	14	19	4	8	11	15	3	6	9	13	2	5	7	9	2	4	6	8	
	60	56	F	20.0	M	14.8	7	14	21	27	5	10	15	21	4	8	12	16	3	7	10	14	3	5	8	10	2	4	6	8	
70	66	F	23.0	M	17.0	7	15	22	30	6	11	17	22	4	9	13	18	4	7	11	15	3	6	8	11	2	4	7	9		
DF07	20	18	C	4.8			5	9	14	18	3	7	10	14	3	5	8	11	2	5	7	9	2	3	5	7	1	3	4	5	
	30	28	M	8.9			6	11	17	22	4	8	12	17	3	7	10	13	3	6	8	11	2	4	6	8	2	3	5	7	
	40	37	M	11.7			6	13	19	26	5	10	14	19	4	8	11	15	3	6	10	13	2	5	7	10	2	4	6	8	
	50	46	M	14.5			7	14	21	29	5	11	16	21	4	9	13	17	4	7	11	14	3	5	8	11	2	4	6	9	
	60	55	M	16.9			8	16	23	31	6	12	18	23	5	9	14	19	4	8	12	16	3	6	9	12	2	5	7	9	
70	65	M	19.6			8	17	25	34	6	13	19	25	5	10	15	20	4	8	13	17	3	6	10	13	3	5	8	10		
DF08 TCP11008	20	18	C	5.9	VC	3.0	5	10	15	20	4	8	11	15	3	6	9	12	3	5	8	10	2	4	6	8	2	3	5	6	
	30	27	M	9.9	M	5.6	6	12	19	25	5	9	14	19	4	7	11	15	3	6	9	12	2	5	7	9	2	4	6	7	
	40	36	M	13.4	M	7.7	7	14	21	29	5	11	16	21	4	9	13	17	4	7	11	14	3	5	8	11	2	4	6	9	
	50	45	M	16.7	M	9.6	8	16	24	32	6	12	18	24	5	10	14	19	4	8	12	16	3	6	9	12	2	5	7	10	
	60	54	F	19.5	M	11.1	9	17	26	35	7	13	20	26	5	10	16	21	4	9	13	17	3	7	10	13	3	5	8	10	
70	63	F	22.2	M	12.6	9	19	28	38	7	14	21	28	6	11	17	23	5	9	14	19	4	7	11	14	3	6	8	11		
DF09	20	18	C	5.5			6	11	17	22	4	8	12	17	3	7	10	13	3	6	8	11	2	4	6	8	2	3	5	7	
	30	26	M	8.9			7	14	20	27	5	10	15	20	4	8	12	16	3	7	10	14	3	5	8	10	2	4	6	8	
	40	35	M	12.5			8	16	23	31	6	12	18	23	5	9	14	19	4	8	12	16	3	6	9	12	2	5	7	10	
	50	44	M	15.9			9	17	26	35	7	13	20	26	5	10	16	21	4	9	13	17	3	7	10	13	3	5	8	11	
	60	53	F	18.4			10	19	29	38	7	14	22	29	6	11	17	23	5	10	14	19	4	7	11	14	3	6	9	12	
70	61	F	20.8			10	21	31	41	8	16	23	31	6	12	19	25	5	10	16	21	4	8	12	16	3	6	10	13		
DF10 TCP11010	20	17	C	4.7	VC	2.0	6	12	18	24	4	9	13	18	4	7	11	14	3	6	9	12	2	4	7	9	2	4	6	7	
	30	26	M	8.1	C	4.3	7	15	22	29	5	11	16	22	4	9	13	18	4	7	11	15	3	5	8	11	2	5	7	9	
	40	34	M	11.1	C	5.8	8	17	25	34	6	13	19	25	5	10	15	20	4	8	13	17	3	6	9	13	3	5	8	11	
	50	43	M	14.2	M	7.2	9	19	28	38	7	14	21	28	6	11	17	23	5	9	14	19	4	7	11	14	3	6	9	12	
	60	51	M	16.4	M	8.3	10	21	31	41	8	16	23	31	6	12	19	25	5	10	16	21	4	8	12	16	3	6	10	13	
70	60	F	18.7	M	9.6	11	22	33	45	8	17	25	33	7	13	20	27	6	11	17	22	4	8	13	17	3	7	10	14		
DF12 TCP11012	20	16	C	3.4	VC	1.3	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	24	C	6.0	VC	2.7	8	16	25	33	6	12	19	25	5	10	15	20	4	8	12	16	3	6	9	12	3	5	8	10	
	40	32	M	8.6	C	4.1	10	19	29	38	7	14	21	29	6	11	17	23	5	10	14	19	4	7	11	14	3	6	9	12	
	50	40	M	10.9	C	5.2	11	21	32	43	8	16	24	32	6	13	19	26	5	11	16	21	4	8	12	16	3	7	10	13	
	60	48	M	13.0	C	6.1	12	23	35	47	9	17	26	35	7	14	21	28	6	12	17	23	4	9	13	17	4	7	11	15	
70	56	M	14.8	M	6.7	13	25	38	50	9	19	28	38	8	15	23	30	6	13	19	25	5	9	14	19	4	8	12	16		
DF14	20	15	VC	2.6			7	15	22	29	5	11	16	22	4	9	13	18	4	7	11	15	3	5	8	11	2	5	7	9	
	30	22	C	4.7			9	18	27																						