

ROTORS **SPRAYS** VALVES CONTROLLERS SENSORS CENTRAL CONTROLS MICRO

PRO ADJUSTABLE NOZZLES

Hunter®



Cover all the angles. Fine-tune nozzles to the arc you need. Hey, we're on a roll. Introducing another new product from Hunter. Our new generation Pro Adjustable Nozzles are made to cover all those in-between angles. Whether hillside topography, a curved flower bed or other special landscape installation, challenging angles demand nozzles that adjust to their surroundings. Don't forget, these are perfect for right out-of-the-box standard angles as well. The Pro Adjustable Nozzle outperforms all other Variable nozzles in the industry.



We're talking well-defined, crisp edges. Engineered to deliver bigger water drops, these nozzles also deter winds from dispersing water. With their matched precipitation, you can group them together, even with different radii. And their new top makes them easier to adjust than ever. Set our nozzles at any angle from 0° to 360°. You just grab a bag and go. So you need a lot less inventory. No tools required. That's not all. They're color-coded for easy inventory and field ID. And very well-adjusted.

Adjustable Arc Nozzles Performance Data – Metric

Arc	Pressure		2.4 m Radius			3.0 m Radius			3.7 m Radius			4.6 m Radius			5.2 m Radius												
	Bars	kPa	Radius	Flow	Precip	Radius	Flow	Precip	Radius	Flow	Precip	Radius	Flow	Precip	Radius	Flow	Precip										
			m	m ³ /hr l/min	mm/hr	m	m ³ /hr l/min	mm/hr	m	m ³ /hr l/min	mm/hr	m	m ³ /hr l/min	mm/hr	m	m ³ /hr l/min	mm/hr										
45°	1.0	100	1.7	0.04	0.63	104	121	2.1	0.04	0.63	68	79	2.7	0.05	0.81	53	61	3.4	0.07	1.19	50	57	4.7	0.09	1.54	33	39
	1.5	150	2.1	0.05	0.79	86	99	2.4	0.05	0.79	66	76	3.2	0.06	1.01	47	55	3.9	0.09	1.49	47	54	4.9	0.12	1.93	38	44
	2.0	200	2.3	0.06	0.92	84	96	2.9	0.06	0.92	53	61	3.6	0.07	1.18	44	51	4.5	0.10	1.75	41	48	5.1	0.14	2.26	42	46
	2.1	210	2.4	0.06	0.95	79	91	3.0	0.06	0.95	50	58	3.7	0.07	1.22	43	49	4.6	0.11	1.80	41	47	5.2	0.14	2.32	41	42
	2.5	250	2.8	0.06	1.04	64	74	3.5	0.06	1.04	41	47	4.2	0.08	1.34	36	42	5.2	0.12	1.98	35	40	5.7	0.15	2.55	38	43
90°	1.0	100	1.7	0.08	1.26	104	121	2.1	0.08	1.26	68	79	2.7	0.10	1.62	53	61	3.4	0.14	2.39	50	57	4.7	0.18	3.08	33	39
	1.5	150	2.1	0.09	1.57	86	99	2.4	0.09	1.57	66	76	3.2	0.12	2.02	47	55	3.9	0.18	2.89	47	54	4.9	0.23	3.85	38	44
	2.0	200	2.3	0.11	1.84	84	96	2.9	0.11	1.84	53	61	3.6	0.14	2.37	44	51	4.5	0.21	3.50	41	48	5.1	0.27	4.51	42	46
	2.1	210	2.4	0.11	1.89	79	91	3.0	0.11	1.89	50	58	3.7	0.15	2.43	43	49	4.6	0.22	3.59	41	47	5.2	0.28	4.63	41	42
	2.5	250	2.8	0.12	2.08	64	74	3.5	0.12	2.08	41	47	4.2	0.16	3.68	36	42	5.2	0.24	3.95	35	40	5.7	0.31	5.10	38	43
120°	1.0	100	1.7	0.10	1.68	104	121	2.1	0.10	1.68	68	79	2.7	0.13	2.16	53	61	3.4	0.19	3.18	50	57	4.7	0.25	4.11	33	39
	1.5	150	2.1	0.13	2.10	86	99	2.4	0.13	2.10	66	76	3.2	0.16	2.70	47	55	3.9	0.24	3.98	47	54	4.9	0.31	5.13	38	44
	2.0	200	2.3	0.15	2.46	84	96	2.9	0.15	2.46	53	61	3.6	0.19	3.16	44	51	4.5	0.28	4.66	41	48	5.1	0.36	6.01	42	46
	2.1	210	2.4	0.15	2.52	79	91	3.0	0.15	2.52	50	58	3.7	0.19	3.24	43	49	4.6	0.29	4.79	41	47	5.2	0.37	6.18	41	42
	2.5	250	2.8	0.17	2.78	64	74	3.5	0.17	2.78	41	47	4.2	0.21	3.57	36	42	5.2	0.32	5.27	35	40	5.7	0.41	6.80	38	43
180°	1.0	100	1.7	0.15	2.52	104	121	2.1	0.15	2.52	68	79	2.7	0.19	3.23	53	61	3.4	0.29	4.77	50	57	4.7	0.37	6.16	33	39
	1.5	150	2.1	0.19	3.14	86	99	2.4	0.19	3.14	66	76	3.2	0.24	4.04	47	55	3.9	0.36	5.97	47	54	4.9	0.46	7.70	38	44
	2.0	200	2.3	0.22	3.68	84	96	2.9	0.22	3.68	53	61	3.6	0.28	4.74	44	51	4.5	0.42	6.99	41	48	5.1	0.54	9.02	42	46
	2.1	210	2.4	0.23	3.78	79	91	3.0	0.23	3.78	50	58	3.7	0.29	4.86	43	49	4.6	0.43	7.18	41	47	5.2	0.56	9.27	41	42
	2.5	250	2.8	0.25	4.16	64	74	3.5	0.25	4.16	41	47	4.2	0.32	5.35	36	42	5.2	0.47	7.90	35	40	5.7	0.61	10.20	38	43
240°	1.0	100	1.7	0.20	3.35	104	121	2.1	0.20	3.35	68	79	2.7	0.26	4.31	53	61	3.4	0.38	6.37	50	57	4.7	0.49	8.21	33	39
	1.5	150	2.1	0.25	4.19	86	99	2.4	0.25	4.19	66	76	3.2	0.32	5.39	47	55	3.9	0.48	7.96	47	54	4.9	0.62	10.27	38	44
	2.0	200	2.3	0.29	4.91	84	96	2.9	0.29	4.91	53	61	3.6	0.38	6.31	44	51	4.5	0.56	9.32	41	48	5.1	0.72	12.03	42	46
	2.1	210	2.4	0.30	5.04	79	91	3.0	0.30	5.04	50	58	3.7	0.39	6.49	43	49	4.6	0.57	9.57	41	47	5.2	0.74	12.35	41	42
	2.5	250	2.8	0.33	5.55	64	74	3.5	0.33	5.55	41	47	4.2	0.43	7.14	36	42	5.2	0.63	10.54	35	40	5.7	0.82	13.60	38	43
270°	1.0	100	1.7	0.23	3.77	104	121	2.1	0.23	3.77	68	79	2.7	0.29	4.85	53	61	3.4	0.43	7.16	50	57	4.7	0.55	9.24	33	39
	1.5	150	2.1	0.28	4.72	86	99	2.4	0.28	4.72	66	76	3.2	0.36	6.06	47	55	3.9	0.54	8.95	47	54	4.9	0.69	11.55	38	44
	2.0	200	2.3	0.33	5.52	84	96	2.9	0.33	5.52	53	61	3.6	0.43	7.10	44	51	4.5	0.63	10.49	41	48	5.1	0.81	13.53	42	46
	2.1	210	2.4	0.34	5.68	79	91	3.0	0.34	5.68	50	58	3.7	0.44	7.30	43	49	4.6	0.65	10.77	41	47	5.2	0.83	13.90	41	42
	2.5	250	2.8	0.37	6.25	64	74	3.5	0.37	6.25	41	47	4.2	0.48	8.03	36	42	5.2	0.71	11.86	35	40	5.7	0.92	15.30	38	43
360°	1.0	100	1.7	0.30	5.03	104	121	2.1	0.30	5.03	68	79	2.7	0.39	6.47	53	61	3.4	0.57	9.55	50	57	4.7	0.74	12.32	33	39
	1.5	150	2.1	0.38	6.29	86	99	2.4	0.38	6.29	66	76	3.2	0.49	8.09	47	55	3.9	0.72	11.94	47	54	4.9	0.92	15.40	38	44
	2.0	200	2.3	0.44	7.37	84	96	2.9	0.44	7.37	53	61	3.6	0.57	9.47	44	51	4.5	0.84	13.98	41	48	5.1	1.08	18.04	42	46
	2.1	210	2.4	0.45	7.57	79	91	3.0	0.45	7.57	50	58	3.7	0.58	9.73	43	49	4.6	0.86	14.36	41	47	5.2	1.11	18.53	41	42
	2.5	250	2.8	0.50	8.33	64	74	3.5	0.50	8.33	41	47	4.2	0.64	10.71	36	42	5.2	0.95	15.81	35	40	5.7	1.22	20.40	38	43

Note: The Institutional Spray's built-in pressure regulation controls output to a maximum of 2.1 bars (210 kPa).



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