

Pro Fixed Nozzles

Pro Fixed Nozzles are designed for high accuracy within a variety of landscape shapes and sizes.

KEY BENEFITS

- Clean edges for a defined pattern with better wind resistance
- Large water droplets minimise misting with better uniformity
- Sturdy construction ensures reliable performance
- Colour-coded for easy field identification

Operating Specifications

- Recommended operating pressure: 2.1 bar; 210 kPa
- Pair with Pro-Spray™ PRS30 pop-up for pressure regulation to 2.1 bar; 210 kPa
- Warranty period: 2 years



NOZZLE 5 BLUE •

Radius: 1.5 m

Fixed ¼, ½, Full

Trajectory 0°

Arc	Position	Pressure		Radius		Flow		Precip mm hr	
		bar	kPa	m	m³/hr	l/min	■	▲	
90°	Q	1.0	100	1.1	0.02	0.30	60	69	
		1.5	150	1.3	0.02	0.38	54	62	
		2.0	200	1.5	0.03	0.45	48	55	
		2.1	210	1.5	0.03	0.46	49	57	
		2.5	250	1.7	0.03	0.51	42	49	
120°	T	1.0	100						
		1.5	150						
		2.0	200	Use Hunter 4A Nozzle					
		2.1	210						
		2.5	250						
180°	H	1.0	100	1.1	0.40	0.60	60	69	
		1.5	150	1.3	0.05	0.76	54	62	
		2.0	200	1.5	0.05	0.90	48	53	
		2.1	210	1.5	0.06	0.92	49	57	
		2.5	250	1.7	0.06	1.02	42	49	
360°	F	1.0	100	1.1	0.07	1.2	60	69	
		1.5	150	1.3	0.09	1.52	54	62	
		2.0	200	1.5	0.11	1.79	48	55	
		2.1	210	1.5	0.11	1.85	49	57	
		2.5	250	1.7	0.12	2.04	42	49	

NOZZLE 8 BROWN •

Radius: 2.4 m

Fixed ¼, ½, ¾, Full

Trajectory 15°

Arc	Position	Pressure		Radius		Flow		Precip mm hr	
		bar	kPa	m	m³/hr	l/min	■	▲	
90°	Q	1.0	100	1.7	0.04	0.62	51	59	
		1.5	150	2.1	0.05	0.84	46	53	
		2.0	200	2.4	0.06	1.00	42	48	
		2.1	210	2.4	0.06	1.03	43	49	
		2.5	250	2.7	0.07	1.13	37	43	
120°	T	1.0	100	1.7	0.05	0.83	51	59	
		1.5	150	2.1	0.07	1.12	46	53	
		2.0	200	2.4	0.08	1.33	42	48	
		2.1	210	2.4	0.08	1.37	43	49	
		2.5	250	2.7	0.09	1.51	37	43	
180°	H	1.0	100	1.7	0.08	1.33	55	64	
		1.5	150	2.1	0.10	1.69	46	53	
		2.0	200	2.4	0.12	1.99	42	48	
		2.1	210	2.4	0.12	2.05	43	49	
		2.5	250	2.7	0.14	2.27	37	43	
360°	F	1.0	100	1.7	0.16	2.67	55	64	
		1.5	150	2.1	0.20	3.37	46	53	
		2.0	200	2.4	0.24	3.99	42	48	
		2.1	210	2.4	0.25	4.10	43	49	
		2.5	250	2.7	0.27	4.54	37	43	

NOZZLE 10 RED •**Radius:** 3.0 mFixed $\frac{1}{4}$, $\frac{1}{3}$, $\frac{1}{2}$, $\frac{2}{3}$, Full

Trajectory 15°

Arc	Position	Pressure		Radius	Flow		Precip mm hr	
		bar	kPa		m	m³/hr l/min	■	▲
90°	Q	1.0	100	2.4	0.07	1.08	45	52
		1.5	150	2.7	0.08	1.33	44	50
		2.0	200	3.0	0.09	1.53	41	47
		2.1	210	3.0	0.09	1.57	42	48
		2.5	250	3.3	0.10	1.71	38	44
120°	T	1.0	100	2.4	0.09	1.44	45	52
		1.5	150	2.7	0.11	1.77	44	50
		2.0	200	3.0	0.12	2.04	41	47
		2.1	210	3.0	0.13	2.09	42	48
		2.5	250	3.3	0.21	3.43	38	44
180°	H	1.0	100	2.4	0.13	2.17	45	52
		1.5	150	2.7	0.16	2.65	44	50
		2.0	200	3.0	0.18	3.06	41	47
		2.1	210	3.0	0.19	3.14	42	48
		2.5	250	3.3	0.21	3.43	38	44
360°	F	1.0	100	2.4	0.26	4.33	45	52
		1.5	150	2.7	0.32	5.31	44	50
		2.0	200	3.0	0.37	6.13	41	47
		2.1	210	3.0	0.38	6.28	42	48
		2.5	250	3.3	0.41	6.85	38	44

NOZZLE 12 GREEN •**Radius:** 3.7 mFixed $\frac{1}{4}$, $\frac{1}{3}$, $\frac{1}{2}$, $\frac{2}{3}$, $\frac{3}{4}$, Full

Trajectory 28°

Arc	Position	Pressure	Radius	Flow		Precip mm hr		
		bar	kPa	m	m³/hr	l/min	■	▲
90°	Q	1.0	100	3.0	0.10	1.58	42	49
		1.5	150	3.4	0.12	2.00	42	48
		2.0	200	3.7	0.14	2.37	41	48
		2.1	210	3.7	0.15	2.43	43	49
		2.5	250	4.0	0.16	2.69	40	47
120°	T	1.0	100	3.0	0.13	2.11	42	49
		1.5	150	3.4	0.16	2.67	42	48
		2.0	200	3.7	0.19	3.16	41	48
		2.1	210	3.7	0.19	3.25	43	49
		2.5	250	4.0	0.22	3.59	40	47
180°	H	1.0	100	3.0	0.19	3.17	42	49
		1.5	150	3.4	0.24	4.01	42	48
		2.0	200	3.7	0.28	4.73	41	48
		2.1	210	3.7	0.29	4.87	43	49
		2.5	250	4.0	0.32	5.39	40	47
360°	F	1.0	100	3.0	0.38	6.33	42	49
		1.5	150	3.4	0.48	8.01	42	48
		2.0	200	3.7	0.57	9.47	41	48
		2.1	210	3.7	0.58	9.74	43	49
		2.5	250	4.0	0.65	10.78	40	47

NOZZLE 15 BLACK •

Radius: 4.6 m

Fixed ¼, ⅓, ½, ⅔, ¾, Full

Trajectory 28°

Arc	Position	Pressure	Radius	Flow		Precip mm hr		
		bar	kPa	m	m³/hr	l/min	■	▲
90°	Q	1.0	100	3.9	0.15	2.50	39	46
		1.5	150	4.2	0.18	3.06	42	48
		2.0	200	4.6	0.21	3.54	40	46
		2.1	210	4.6	0.22	3.62	41	47
		2.5	250	4.9	0.24	3.95	40	46
120°	T	1.0	100	3.9	0.20	3.33	39	46
		1.5	150	4.2	0.24	4.08	42	48
		2.0	200	4.6	0.28	4.71	40	46
		2.1	210	4.6	0.29	4.83	41	47
		2.5	250	4.9	0.32	5.27	40	46
180°	H	1.0	100	3.9	0.30	5.00	39	46
		1.5	150	4.2	0.37	6.12	42	48
		2.0	200	4.6	0.42	7.07	40	46
		2.1	210	4.6	0.43	7.25	41	47
		2.5	250	4.9	0.47	7.91	40	46
360°	F	1.0	100	3.9	0.60	10.00	39	46
		1.5	150	4.2	0.73	12.25	42	48
		2.0	200	4.6	0.85	14.14	40	46
		2.1	210	4.6	0.87	14.49	41	47
		2.5	250	4.9	0.95	15.81	40	46

NOZZLE 17 GREY •**Radius:** 5.2 mFixed $\frac{1}{4}$, $\frac{1}{2}$

Trajectory 28°

Arc	Position	Pressure		Radius	Flow		Precip mm hr
		bar	kPa		m	m^3/hr	
90°	Q	1.0	100	4.7	0.19	3.17	34 40
		1.5	150	4.9	0.23	3.88	39 45
		2.0	200	5.2	0.27	4.48	40 46
		2.1	210	5.2	0.28	4.59	41 47
		2.5	250	5.5	0.30	5.01	40 46
120°	T	1.0	100				
		1.5	150				
		2.0	200	Use Hunter 17A Nozzle			
		2.1	210				
		2.5	250				
180°	H	1.0	100	4.7	0.38	6.33	34 40
		1.5	150	4.9	0.47	7.76	39 45
		2.0	200	5.2	0.54	8.96	40 46
		2.1	210	5.2	0.55	9.18	41 47
		2.5	250	5.5	0.60	10.01	40 46
360°	F	1.0	100				
		1.5	150				
		2.0	200	Use Hunter 17A Nozzle			
		2.1	210				
		2.5	250				

Bold = Recommended pressure

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