

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, ⅓, ½, 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	33
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 m

Fixed ¼, ⅓, ½, 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 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	3.0	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 m
Fixed ¼, ½
Trajectory 28°

Arc	Position	Pressure		Radius	Flow		Precip mm/hr	
		bar	kPa		m³/hr	l/min		
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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