

## Short-Radius Micro Spray Nozzles

Designed for small spaces, these highly accurate nozzles can support a robust micro spray system with Pro-Spray™ pop-ups.

### KEY BENEFITS

- Low flow for controlled irrigation of tight spaces
- Meets micro spray requirement of 114 l/hr; max flow at 2.1 bar; 210 kPa
- Robust overhead solution for small spaces



### 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





SHORT RADIUS NOZZLES PERFORMANCE DATA



\* Nozzle Lt. Brown

Arc	Pressure		Model	Radius	Flow		*Precip
	bar	kPa			l/min	l/hr	
90° 	1.0	100	<b>2Q</b>	0.6	0.34	20	57
	1.5	150		0.6	0.38	23	63
	<b>2.0</b>	<b>200</b>		<b>0.6</b>	<b>0.42</b>	<b>25</b>	<b>69</b>
	2.1	210		0.6	0.49	30	82
	2.5	250		0.6	0.53	32	88
180° 	1.0	100	<b>2H</b>	0.6	0.53	32	44
	1.5	150		0.6	0.57	34	47
	<b>2.0</b>	<b>200</b>		<b>0.6</b>	<b>0.76</b>	<b>45</b>	<b>63</b>
	2.1	210		0.6	0.76	45	63
	2.5	250		0.6	0.80	48	66

\* Nozzle Lt. Green

Arc	Pressure		Model	Radius	Flow		*Precip
	bar	kPa			l/min	l/hr	
90° 	1.0	100	<b>4Q</b>	1.2	0.68	41	28
	1.5	150		1.2	0.76	45	32
	<b>2.0</b>	<b>200</b>		<b>1.2</b>	<b>0.76</b>	<b>45</b>	<b>32</b>
	2.1	210		1.2	0.83	50	35
	2.5	250		1.2	0.91	55	38
180° 	1.0	100	<b>4H</b>	1.2	1.25	75	26
	1.5	150		1.2	1.29	77	27
	<b>2.0</b>	<b>200</b>		<b>1.2</b>	<b>1.52</b>	<b>91</b>	<b>32</b>
	2.1	210		1.2	1.52	91	32
	2.5	250		1.2	1.67	100	35

\* Nozzle Lt. Blue

Arc	Pressure		Model	Radius	Flow		*Precip
	bar	kPa			l/min	l/hr	
90° 	1.0	100	<b>6Q</b>	1.8	0.83	50	15
	1.5	150		1.8	0.91	55	17
	<b>2.0</b>	<b>200</b>		<b>1.8</b>	<b>1.14</b>	<b>68</b>	<b>21</b>
	2.1	210		1.8	1.14	68	21
	2.5	250		1.8	1.14	68	21
180° 	1.0	100	<b>6H</b>	1.8	1.52	91	14
	1.5	150		1.8	1.67	100	15
	<b>2.0</b>	<b>200</b>		<b>1.8</b>	<b>1.90</b>	<b>114</b>	<b>18</b>
	2.1	210		1.8	1.97	118	18
	2.5	250		1.8	2.05	123	19

**Bold** = Recommended pressure

\* Precipitation rate shown without overlap

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