

SPRINKLERS S 075

S 075 D



Gear-driven, 3/4" rotary sprinklers for basic residential and light commercial application. Ideal for low flow applications.

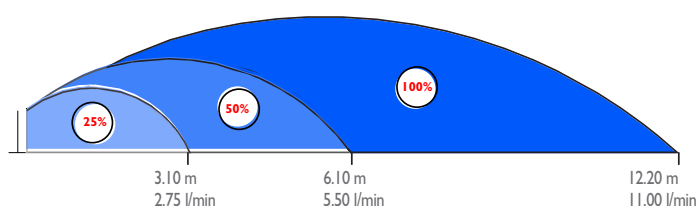
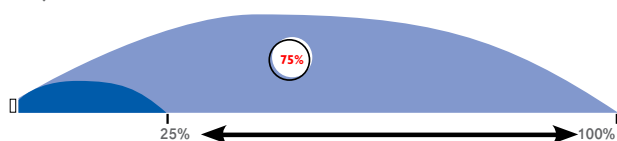
FEATURES AND BENEFITS

- Right starting position – rotor rotates counter-clockwise from fixed right starting position.
- Full and part circle rotation – provides a full range of adjustment from 40° - 360°.
- Non-flushing wiper seal – reduces leaks caused by debris trapped under seal.
- 3/4" inlet – replaces all standard rotors.
- Ideal for low flow applications
- Rubber cover – seals out dirt and increases product durability.
- Wide selection of nozzles – provides flexibility in system design.

TECHNICAL DATA

- Inlet: 3/4"
- Arc adjustment range: 40° - 360°
- Flow range: 1.9 - 54.4 l/m
- Operating pressure: 2.0 - 5.0 bar
- Precipitation rate: 0.3 - 2.9 cm per hour
- Overall height: 18.7 cm
- Recommended spacing: 7.6 - 13.7 m
- Radius: 6.7 - 15.5 m
- Nozzle trajectory: 25°
- Low angle nozzle trajectory: 11°
- 8 standard and 4 low angle nozzles included
- Riser height: 10.2 cm

Adjust distance and water flow at the same time - until 75%



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Performance Table 11°

Nozzle	P (bar)	D (m)	Q (m³/h)
1	2	6.7	0.3
	3	7.3	0.4
	3.5	7.9	0.4
	4	8.5	0.5
3	2	8.8	0.7
	3	9.8	0.7
	3.5	10.7	0.8
	4	11.3	0.9
4	2	9.4	0.8
	3	10.4	0.9
	3.5	11.3	1.0
	4	11.6	1.1
5	2	11.6	1.5
	3	12.2	1.7
	3.5	12.8	1.8
	4	13.4	2.0

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Performance Table 25°

Nozzle	P (bar)	D (m)	Q (m³/h)
3	2.1	11.0	0.5
	2.8	11.6	0.5
	3.4	12.2	0.6
	4.1	12.3	0.7
0.5	2.1	8.5	0.1
	2.8	8.8	0.1
	3.4	8.8	0.2
	4.1	9.1	0.2
0.75	2.1	8.8	0.2
	2.8	9.1	0.2
	3.4	9.1	0.2
	4.1	9.4	0.2
2	2.1	9.1	0.2
	2.8	9.4	0.2
	3.4	9.4	0.3
	4.1	9.8	0.3
4	2.1	9.8	0.3
	2.8	10.1	0.3
	3.4	10.4	0.4
	4.1	10.4	0.4
6	2.1	11.0	0.6
	2.8	12.2	0.7
	3.4	12.8	0.8
	4.1	12.8	0.8
8	2.1	11.6	1.0
	2.8	13.1	1.1
	3.4	14.0	1.2
	4.1	14.3	1.4

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