

SpinRite Mini Sprinkler

*Pressure Compensating &
Non-Pressure Compensating*

Features:

- Insect-proof nozzle
- Sturdy construction
- Easy to disassemble and clean
- Optional deflector helps prevent wetting of tree trunks
- Optional two-stage spinner to focus water for new trees
- High degree of clog resistant
- Retrofits easily onto many stake assemblies
- Minimal friction to prevent wear
- Features a Silicone Diaphragm

Built-in Anti-Insect Device

The SpinRite Mini Sprinkler design includes a built-in anti-insect protection feature. Once the flow stops, the spinner falls to cover and protect the spinner and nozzle outlets.

SpinRite Mini Sprinkler Options

Range Limiter



The SpinRite Mini Sprinkler can be ordered with a Range Limiter Spinner. Once the tree is mature enough, the Range Limiter tab can be removed and the spray pattern enlarges to its standard diameter.

Trunk Protector



One or two Trunk Protectors can be added to any of the SpinRite Mini Sprinklers. The Trunk Protector diverts the spray pattern away from the trunk, keeping it dry.

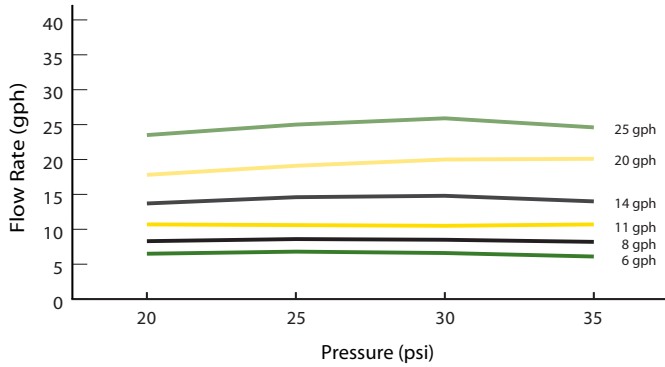


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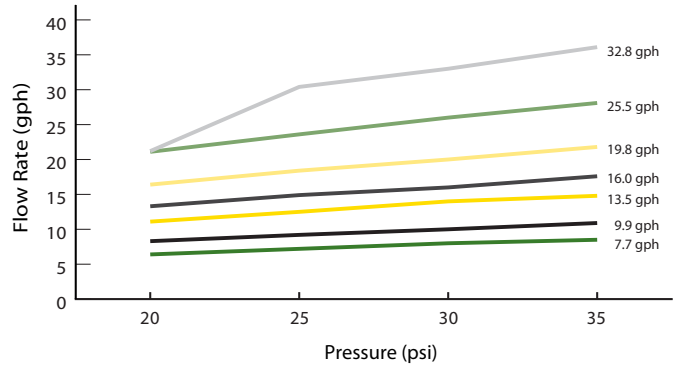
SpinRite PC Mini Sprinkler

Flow Rate vs. Pressure



SpinRite Mini Sprinkler

Flow Rate vs. Pressure



SpinRite PC Mini Sprinkler

Product Information

Nominal Flow Rate (gph)	Nozzle Color (inch)	Nozzle Size (inch)	Spinner Color
6	Black	0.030	Gray
8	Blue	0.039	Gray
11	Dark Blue	0.043	Gray
14	Green	0.047	Gray
20	Red	0.055	Gray
25	White	0.063	Gray

Operating Guidelines

Pressure Range (psi)	Filtration Requirements (microns) (mesh)
20-50	130 120
20-50	130 120
20-50	130 120
20-50	200 80
20-50	200 80
25-50	200 80

Operating Data

Effective Wetting Diameters (ft.)	w/Limiter (ft.)	Flow Rate vs. Pressure Data			
		20 psi (gph)	25 psi (gph)	30 psi (gph)	35 psi (gph)
16	3	6.5	6.8	6.6	6.1
16	3	8.3	8.6	8.5	8.2
19	4	10.7	10.6	10.5	10.7
19	5	13.7	14.6	14.8	14.0
23	5	17.8	19.1	20.0	20.1
24	5	23.5	25.0	25.9	24.6

SpinRite Mini Sprinkler

Product Information

Nominal Flow Rate (gph)	Nozzle Color (inch)	Nozzle Size (inch)	Spinner Color
8	Light Blue	0.030	Black
10	Black	0.033	Black
14	Blue	0.039	Black
16	Dark blue	0.043	Black
20	Green	0.047	Black
26	Red	0.055	Black
33	White	0.063	Black

Operating Guidelines

Pressure Range (psi)	Filtration Requirements (microns) (mesh)
20-35	130 120
20-35	130 120
20-35	200 80
20-35	200 80
20-35	200 80
20-35	200 80
20-35	200 80

Operating Data

Effective Wetting Diameters (ft.)	w/Limiter (ft.)	Flow Rate vs. Pressure Data			
		20 psi (gph)	25 psi (gph)	30 psi (gph)	35 psi (gph)
21	3	6.4	7.2	7.9	8.5
20	3	8.3	9.2	10.1	10.9
21	5	11.1	12.5	13.7	14.8
23	5	13.3	14.9	16.3	17.6
26	5	16.4	18.4	20.2	21.8
30	5	21.1	23.6	25.9	28.1
33	7	27.2	30.4	33.4	36.1

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