

GREEN SPIN



Non-drip inverted micro sprinkler
Ideal for overhead irrigation in
greenhouses

STRUCTURE AND FEATURES

- Bridgeless-no dripping during operation
- No deflection or “dead corners”
- Low trajectory
- Superior uniformity over a wide range of spacings
- Connections to PE or PVC pipes
- Optional Leakage Prevention Device (LPD) prevents drainage after shut-off
- Patent pending
- Tapered or bayonet connection



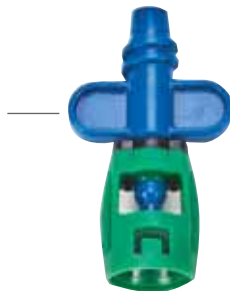


TECHNICAL DATA

- Recommended working pressure: 2.0-3.0 bar
- Flow rate: 43-200 l/h
- Filtration requirements:
brown and grey nozzles -130 microns
green, orange, black and blue nozzles -200 microns

COMPONENTS

color-coded nozzle



color-coded swivel



PERFORMANCE TABLE GREEN SPIN AT 2 BAR PRESSURE													
Swivel color	Nozzle color	Flow rate (l/h)	Wetted diameter (m)	Precipitation rate (mm/h) Spacing (m)									
				1.5x3	2x3	3x3	2x4	3x4	4x4	3x5	5x5	3x6	
Grey	Brown	43	8.0	9.4	7	4.7							
	Grey	70	9.0	15.5	11.6	7.7	8.7	5.8	4.4				
	Green	105	9.0	23.4	17.5	11.7	13.2	8.8	6.6	7			
	Orange	120	9.5	26.4	19.8	13.2	14.8	9.9	7.4	7.9	4.7		
Black	Black	160	9.0	35.4	26.5	17.7	19.9	13.3	9.9	10.6	6.4	8.8	
	Blue	200	9.5	44.3	33.3	22.2	24.9	16.6	12.5	13.3	8	11.1	

Tested at laboratory conditions at 2.0m above ground

Color code distribution uniformity	CU>92%	CU=89-92%	CU=85-88%	CU<85%
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