

Adjustable Spray Spikes

FEATURES and BENEFITS

- Pre-assembled Jet Spikes. Rotation of the Rotor allows simultaneous adjustment of flow rate and radius of throw.
- Available in three spray patterns: 90° Fan Spray, 180° Fan Spray and 360° x 18 Hole Stream Spray
- Spike lengths available: 200 mm and 310 mm for the Aquila Jet Spike and 310 mm for Idra Jet Spike
- Rigid Riser lengths: 200 mm for Aquila™ Jet Spike and 300 mm for the Idra™ Spike
- The Rigid Riser used with the Idra Spike may be raised or lowered inside the stake to suit the height of the plants being irrigated.
- Flexible PVC tube length: 500 mm

APPLICATIONS

- General watering of landscaped areas.

PERFORMANCE DATA							
SPRAYS	BASE	PRESSURE (bar)	FLOW (l/h)	SPRAY PATTERN			
				Diameter of Throw (m)		Radius of Throw (m)	
				360° x 18 Hole		180°	90°
				Adjustable to Maximum 1.5 mm			
		0.5	0 - 58	0 - 5.0	0 - 1.9	0 - 1.7	
		1.0	0 - 82	0 - 6.8	0 - 2.3	0 - 2.5	
		1.5	0 - 101	0 - 7.9	0 - 2.7	0 - 2.9	
		2.0	0 - 117	0 - 8.2	0 - 3.0	0 - 3.2	
		2.5	0 - 130	0 - 8.4	0 - 3.3	0 - 3.5	

Recommended operating pressure 1.0 bar



Rigid Riser may be raised or lowered inside the stake to suit plant heights

Spike Options	Aquila™ Jet Spike						Idra™ Spike			
	200 mm SPIKE			310 mm SPIKE			310 mm SPIKE			
Spray Pattern										
Cap Colour	Black						Black	Blue	Red	
Base Colour	Red						Black			
Order Codes	Packs	200372	200382	200392	200342	200352	200362	201642	201992	202002
	Bulk	020037	020038	020039	020034	020035	020036	020164	020199	020200
Quantity per Bag	Packs	10	10	10	10	10	10	10	10	10
	Bulk	200	200	200	150	150	150	150	150	150
Bags per Carton	Packs	20	20	20	15	15	15	15	15	15
	Bulk	1	1	1	1	1	1	1	1	1
Weight per Carton (kg)	Packs	9.5	9.5	9.5	8.2	8.2	8.2	8.3	8.3	8.3
	Bulk	9.2	9.2	9.2	8.0	8.0	8.0	8.1	8.1	8.1
Inlet Connection	4.5 mm Barb									
Dimensions	Height	400 mm			510 mm			Max extension - 595 mm		
	Width	25.2 mm			25.2 mm			25.2 mm		
Assembled	Depth	17 mm			17 mm			17 mm		
	Weight	41.2 g			47.2 g			47.6 g		
Material	U.V. Stabilized									



Idra™ Spike

Aquila™ Jet Spike