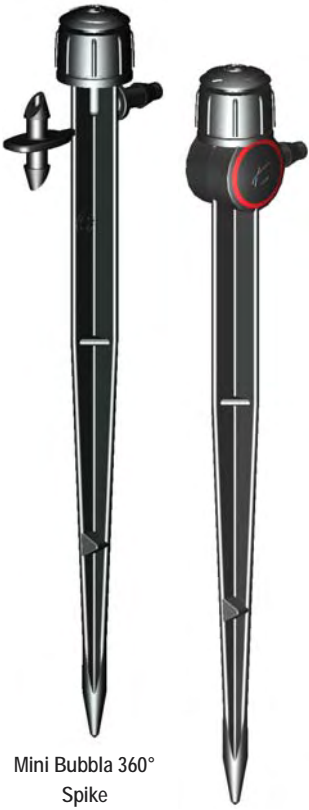


Mini Bubbla 360°

Umbrella Pattern Emitters
Adjustable & PC



Mini Bubbla 360°
Spike

Mini Bubbla 360°
PC Spike



Mini Bubbla 360°
1/2" NPT Female Thread

METRIC PERFORMANCE DATA					
DRIPPERS		PRESSURE	FLOW	DIAMETER OF THROW	
		(bar)	(l/h)	(m)	
	Adjustable to Maximum (approx) 18 Clicks	1.0	0 - 85	0 - 0.5	
		1.5	0 - 103	0 - 0.8	
		2.0	0 - 119	0 - 1.0	
	Recommended operating pressure 1.0 bar				
	Mini Bubbla 360° PC Spike	1.5	68	0.30	
		2.0	75	0.30	
		2.5	78	0.40	
		3.0	79	0.40	
Recommended operating pressure 1.5 bar to 3.0 bar					
Tested 200 mm above Ground					



Mini Bubbla 360°
4.5 mm Barb



Mini Bubbla 360°
10-32 UNF Thread

Rotation of the Mini Bubbla cap allows simultaneous adjustment of flow rate and diameter of throw. This action produces a uniform umbrella pattern that gently applies water to the root zone of the plant.

PRODUCT FEATURES

- Four base options available for the Adjustable Mini Bubbla 360°, 4.5 mm Barb, 10-32 UNF Male Thread, 1/2" NPT Female Thread and 150 mm Spike.
- Cap rotation adjusts flow and radius.
- Effective watering at the root zone.
- Easy to regulate the water flow.
- Umbrella pattern remains uniform during cap rotation at all pressures.
- The Mini Bubbla 360° PC Spike is available in one discharge rate, 75 l/h, colour coded (Red).

GENERAL APPLICATIONS

- Use for watering plants in small or large pots, garden beds, street trees and palms.

FILTRATION REQUIREMENTS

- Red Spike: 200 microns (80 mesh)



MINI BUBBLA 360°						
PACKAGING		ADJUSTABLE MINI BUBBLA 360°			75 l/h PC	
		BARB	THREAD	SPIKE	1/2" THREAD	SPIKE
Order Codes	PACKS	201176	201186	201194	202084	204394
	BULK	020117	020118	020119	020208	020439
Quantity per Bag	PACKS	100	100	25	25	25
	BULK	1000	1000	1000	250	1000
Bags per Carton	PACKS	65	65	40	70	40
	BULK	7	7	1	7	1
Weight per Carton (kg)	PACKS	11.7	14.2	7.4	8.0	10.9
	BULK	12.2	14.9	7.2	7.7	10.7
Base Inlet Connection		4.5 mm Barb	10-32 UNF Thread	4.5 mm Barb	1/2" NPT/F Thread	4.5 mm Barb
Dimensions	HEIGHT	25 mm	25 mm	153 mm	31 mm	155 mm
	WIDTH	20 mm	20 mm	42 mm	27 mm	42 mm
Assembled	DEPTH	16 mm	16 mm	16 mm	27 mm	16 mm
	WEIGHT	1.6 g	2.0 g	6.2 g	3.8 g	9.7 g
Material UV Stabilized	Cap	Polypropylene				
	Base	Polypropylene	Acetal		Polypropylene	
	Spike			Polypropylene		Acetal

PERFORMANCE GRAPHS

Adjustable Mini Bubbla 360° - Flow Rate

Adjustable Mini Bubbla 360° - Diameter