



Mini Bubbler 360° Adjustable Flow



High volume output with gentle umbrella pattern. Flow and coverage can be altered by rotating the cap.

Features

- Fingertip flow control with shut-off option.
- Spike model to anchor Mini Bubbler at the plant.
- Barb model for direct attachment to micro and supply tubing.
- 4 mm threaded model for installation into Rigid Risers and Asta® Stakes.
- 1/2" threaded model for riser pipe installations.

Applications

Street trees and shrubs. Higher flow rates allow for short watering times.

DRIPPERS

ADJUSTABLE



Mini Bubbler Spike
Inlet 4 mm



Mini Bubbler Barb 4 mm



Mini Bubbler Thread 4 mm

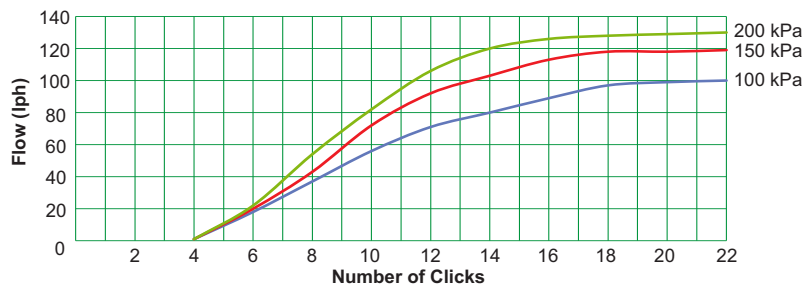


Mini Bubbler Thread 1/2" Female

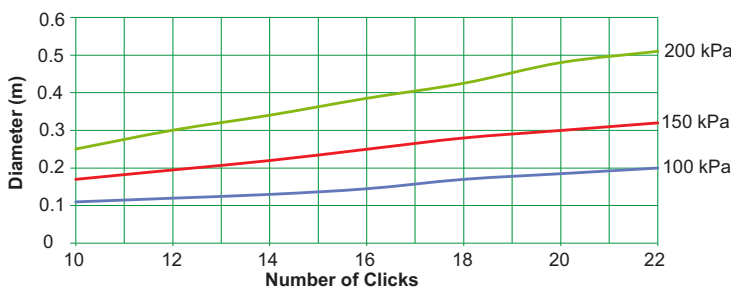
Performance Chart - Fully open (approx. 22 clicks)

Pattern		360°
Pressure (kPa)	Flow (lph)	Diameter (m)
100	100	0.2
150	119	0.3
200	130	0.5

Flow Rate



Diameter of Throw



Ordering Information - Mini Bubbler

Base Type	Order Code	Pack Quantity	Packs Per Carton	Carton (kg)
Barb 4 mm	31745	100	65	11.0
Thread 4 mm	31715	100	65	13.8
Thread 1/2" FNPT	31725	25	70	8.2
Spike	31795	25	40	6.3

Specifications - Shrubber® & Mini Bubbler

Dimensions Assembled		Barb	Thread	Thread 1/2"	Spike
HEIGHT		23 mm	23 mm	34 mm	135 mm
WIDTH		20 mm	20 mm	26 mm	42 mm
DEPTH		16 mm	16 mm	26 mm	16 mm
WEIGHT (approx.)		1.6 g	2.0 g	4.3 g	5.4 g
UV STABILISED MATERIAL	BASE CAP	polypropylene	acetal	polypropylene	polypropylene
BASE/CONNECTION TYPE: INLET		barb 4 mm	thread 4 mm 10-32 UNF	thread 1/2" FNPT	barb 4 mm