



Gentle umbrella pattern. Flow and coverage can be altered by rotating the cap.

Features

- Finger-tip flow control with shut-off option.
- Spike model to anchor Mini Bubbler at the plant.
- Barb model for direct attachment to feeder and supply lines.
- Threaded model for installation into Rigid Risers and Asta® Stakes.
- 1/2" Threaded model for riser pipe installations.

Applications

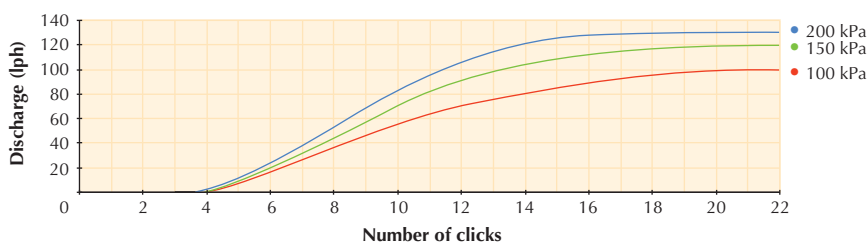
Street trees and shrubs. Flow rates allow for short watering times.

Performance		360°	
	PRESSURE (kPa)	FLOW (lph)	DIAMETER (m)
fully open (approx. 22 clicks)	100	100	0.2
	150	119	0.3
	200	130	0.5

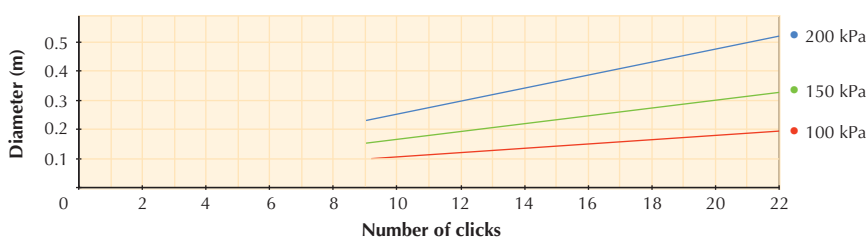


Mini Bubbler Spike 4 mm

Flow Rate



Diameter of Throw



Mini Bubbler Barb 4 mm

Mini Bubbler Thread 4 mm

Mini Bubbler 360°

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



Mini Bubbler Thread 1/2"

Specifications: Shrubber® and Mini Bubbler

DIMENSIONS ASSEMBLED		BARB	THREAD	TAPER	THREAD 1/2"	SPIKE
HEIGHT		23 mm	23 mm	23 mm	34 mm	135 mm
WIDTH		20 mm	20 mm	20 mm	26 mm	42 mm
DEPTH		16 mm	16 mm	16 mm	26 mm	16 mm
WEIGHT (approx)		1.6 g	2.0 g	2.1 g	4.3 g	5.4 g
UV STABILISED MATERIAL	BASE CAP	polypropylene polypropylene	acetal polypropylene	acetal polypropylene	polypropylene polypropylene	polypropylene polypropylene
BASE/CONNECTION TYPE: Inlet		BARB 4 mm	10-32 UNF THREAD 4 mm	TAPER # 6 (Refer Page 4.0)	THREAD 1/2" FNPT	BARB 4 mm