



# Mini Bubbler 360° Adjustable Flow



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

### Features

- Fingertip click indexed flow control with shut-off option.
- Spike model to anchor Mini Bubbler at the plant.
- Barb model for direct attachment to feeder and supply tubes.
- 10-32 UNF threaded model for installation into Asta® Stakes, Asta® Stake Adapter, Micro Stake Assembly and Rigid Risers.
- 1/2" threaded model for riser pipe installations.

### Applications

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

DRIPPERS

ADJUSTABLE



Mini Bubbler Spike  
Inlet 0.16"



Mini Bubbler Barb 0.16"



Mini Bubbler Thread 10-32 UNF

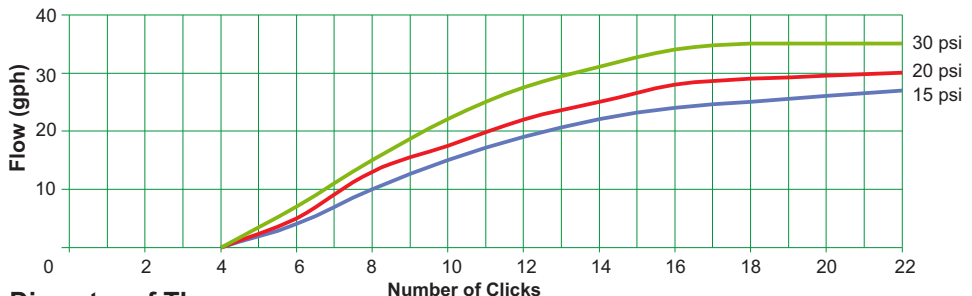


Mini Bubbler Thread 1/2" Female

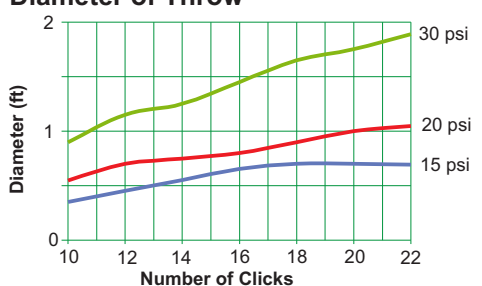
### Performance Chart - Fully open (approx. 22 clicks)

Pattern		360°
Pressure (psi)	Flow (gph)	Diameter (ft)
15	27.0	0.69
20	30.1	1.05
30	35.0	1.89

### Flow Rate



### Diameter of Throw



### Ordering Information - Mini Bubbler

Base Type	Part Number	Pack Quantity	Packs Per Carton	Carton (lbs)
Barb 0.16"	31745	100	50	19.6
Thread 10-32 UNF	31715	100	50	24.0
Thread 1/2" FNPT	31725	25	50	13.7
Spike	31795	25	40	14.7

### Specifications - Shrubber® & Mini Bubbler

Dimensions Assembled		Barb	Thread	Thread 1/2"	Spike
HEIGHT		0.9"	0.9"	1.3"	5.3"
WIDTH		0.8"	0.8"	1.0"	1.7"
DEPTH		0.6"	0.6"	1.0"	0.6"
WEIGHT (approx.)		0.06 oz	0.07 oz	0.15 oz	0.19 oz
UV STABILIZED MATERIAL	BASE CAP	polypropylene polypropylene	acetal polypropylene	polypropylene polypropylene	polypropylene polypropylene
BASE/CONNECTION TYPE: INLET		barb 0.16"	thread 10-32 UNF	thread 1/2" FNPT	barb 0.16"