Shrubbler® 360° & 180° Adjustable Flow



The original patented Shrubbler* with flow adjustment. Flow and coverage can be altered by rotating the cap.

Features

- Finger-tip flow control with shut-off option.
- · Spike model to anchor Shrubbler at the plant.
- In-Line Spike model suits 4 mm ID connection tube.
- 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.

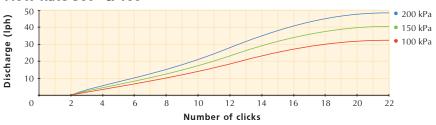
Applications

Pots, tubs, landscaped gardens and nurseries. Ideal for hanging baskets. In-Line Spike model suitable for planter boxes.



Performance		360°	K-	
	PRESSURE	FLOW	DIAMETER	RADIUS
	(kPa)	(lph)	(m)	(m)
fully open	100	33	0.4	0.4
(approx.	150	41	0.6	0.5
22 clicks)	200	49	0.9	0.6

Flow Rate 360° & 180°



Diameter of Throw 360°



Radius of Throw 180°



Shrubbler® 360°

BASE TYPE	ORDER CODE	PACK QUANTITY	PACKS PER CARTON	CARTON (kg)
Barb 4 mm	31445	100	65	11.5
Thread 4 mm	31415	100	65	14.0
Thread 1/2" FNPT	31425	25	70	8.3
Spike	31495	25	40	6.3
In-Line Spike	30995	25	40	6.3

Shrubbler® 180°

BASE TYPE	ORDER CODE	PACK QUANTITY	PACKS PER CARTON	CARTON (kg)
Barb 4 mm	31245	100	65	11.5
Thread 4 mm	31215	100	65	14.0
Thread 1/2" FNPT	31225	25	70	8.3
Spike	31295	25	40	6.3

^{*} For product specifications, see page 4

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W	Shrubbler*

Thread 1/2" FNPT

Shrubbler* Spike with 4 mm In-Line Inlet