

Putting Water Where it Counts!®



Asta® Drip Spike Pressure Compensating Emitter

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PC emitter with a sealed turbulent flow path and an anchoring spike to deliver water direct to the plant root zone.

Features

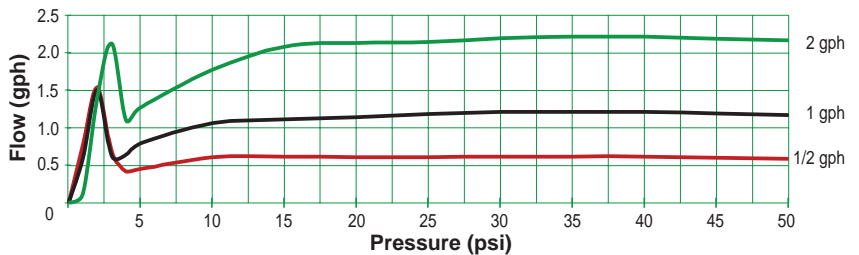
- Three color coded flow rates: 1/2 gph (Red), 1 gph (Black) & 2 gph (Green).
- Turbulent flow path and self-flushing action with insect baffle to reduce risk of blockages.
- Low manufacturing coefficient of variation (Cv) provides high performance (conforms to ISO 9261).
- Inlet barb has built-in filter to minimize risk of blockages.
- UV stabilized materials for long life.



Performance Chart

Pressure (psi)	Flow (gph)		
	1/2 gph	1 gph	2 gph
5	0.45	0.79	1.27
10	0.61	1.06	1.77
15	0.62	1.11	2.08
20	0.61	1.14	2.13
25	0.61	1.18	2.14
30	0.62	1.21	2.19
35	0.62	1.21	2.21
40	0.62	1.21	2.21
45	0.60	1.19	2.18
50	0.59	1.17	2.16
MINIMUM FLOW PATH DIMENSION (INCH)			
	0.027 x 0.024	0.031 x 0.031	0.047 x 0.035

Flow rate



Ordering Information - Asta® Drip PC Spike

Base type	Part Number	Pack Quantity	Packs Per Carton	Carton (lbs)
1/2 gph Red	30735	25	50	15.9
1 gph Black	30745	25	50	15.9
2 gph Green	30755	25	50	15.9

Specifications

Dimensions Assembled		UV Stabilized Materials		Base/Connection Type	
HEIGHT	5.7"	SPIKE	polypropylene	INLET	barb 0.16"
WIDTH	1.3"	BASE	polypropylene	OUTLET	spout 0.16"
DEPTH	1.7"	DIAPHRAGM	silicone rubber		
WEIGHT (approx.)	0.7 oz				

Applications

Nurseries, shade houses, tree lots and landscape applications.



Scan to see how it works