

# Asta® Drip Pressure Compensating Spike Dripper



A landscape and nursery dripper incorporating an anchoring spike that delivers precise amounts of water direct to the plant root zone. Asta® pressure compensating (PC) spike dripper has a sealed turbulent flow path and diaphragm to maintain uniform discharge rates over a wide range of pressures.

## Features

- Three colour-coded flow rates: 2 lph (Red), 4 lph (Black) & 8 lph (Green).
- Turbulent flow path & self-flushing cleaning action at low pressure.
- Outlet includes insect baffle to minimise blockages.
- Inlet barb has built-in filter.
- UV stabilised materials for long life.
- Self-flushing cleaning action at low pressures.

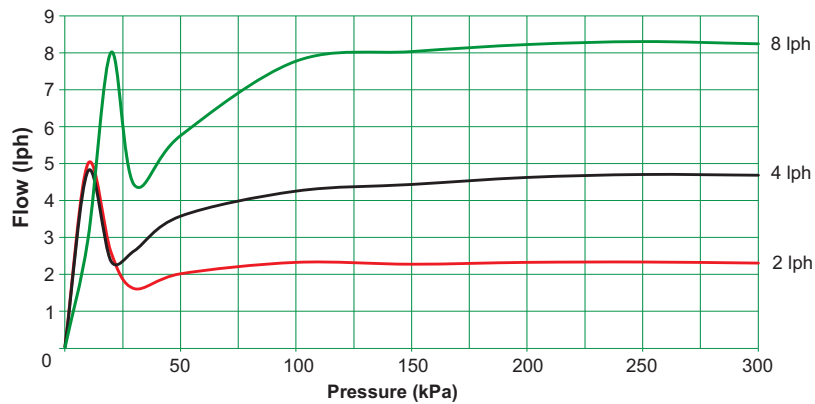
## Applications

Nurseries, shade houses, tree lots and landscape applications.

## Performance Chart

Pressure (kPa)	Flow Rate (lph)		
	2 lph	4 lph	8 lph
50	2.0	3.6	5.8
100	2.3	4.3	7.8
150	2.3	4.4	8.0
200	2.3	4.6	8.2
250	2.3	4.7	8.3
300	2.3	4.7	8.2
350	2.2	4.6	8.0
<b>MINIMUM FLOW PATH DIMENSION (mm)</b>	0.7 x 0.6	0.8 x 0.8	1.2 x 0.9

## Flow Rate



## Ordering Information - Asta® Drip PC Spike

Description	Order Code	Pack Quantity	Packs per Carton	Carton (kg)
2 lph <b>Red</b> Base	30735	25	50	7.1
4 lph <b>Black</b> Base	30745	25	50	7.1
8 lph <b>Green</b> Base	30755	25	50	7.1

## Specifications

Dimensions Assembled		UV Stabilised Material		Base/Connection Type	
HEIGHT	144 mm	SPIKE	polypropylene	INLET	barb 4 mm
WIDTH	33 mm	BASE	polypropylene	OUTLET	spout 4 mm
DEPTH	17 mm	DIAPHRAGM	silicone rubber		
WEIGHT (approx)	4.5 g				

