

Antelco Group of Companies



Putting Water Where it Counts!®



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SPEC Drip™ Pressure Compensating Emitter

Made in Australia

antelco.com

SPEC Drip™ Pressure Compensating Emitter

A dripper with a self-piercing inlet barb for easy installation and a barbed outlet for secure connection of 4mm ID offtake tubing. The sealed turbulent flow path and diaphragm ensure uniform flow rates across a wide pressure range.

Features

- Self piercing inlet barb with colour coded bases.
- Self-flushing cleaning action at low pressures.
- Insect baffle to reduce risk of blockages.
- SPEC Drip™ available as an assembly with tube and drip stake for connection to 3 & 4 mm ID off-take tube.
- Inlet barb has built-in filter.
- UV stabilised materials for long life.
- Resistant to common agricultural chemicals & fertilisers.
- Antelco Drip Mate® Tool aids installation without pre-piercing.
- Low manufacturing variation (Cv) to provide high performance (ISO 9261).

Applications

Vineyards, orchards, row crops and landscape.

Specifications - SPEC Drip™

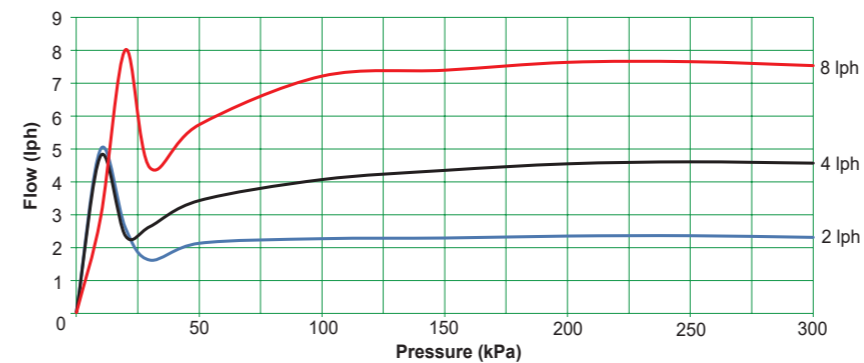
Dimensions Assembled		UV Stabilised Materials		Base/Connection Type	
HEIGHT	25 mm	CAP	acetal	INLET	self piercing barb 4 mm
WIDTH	28 mm	BASE	acetal	OUTLET	barb 4 mm
DEPTH	15 mm	DIAPHRAGM	silicone rubber	OUTLET	barb 4 mm
WEIGHT (approx.)	1.0 g				



Performance Chart

Pressure (kPa)	Flow (lph)		
	2 lph	4 lph	8 lph
50	2.0	3.4	5.7
100	2.3	4.1	7.2
150	2.3	4.4	7.4
200	2.3	4.6	7.6
250	2.3	4.6	7.7
300	2.3	4.6	7.5
350	2.2	4.5	7.3
MINIMUM FLOW PATH DIMENSION (MM)	0.7 x 0.6	0.8 x 0.8	1.2 x 0.9

Flow Rate



Ordering Information - SPEC Drip™ PC

Description	Order Code	Pack Quantity	Packs Per Carton	Carton (kg)
2 lph Blue Self Piercing Barb	30805	100	85	13.5
4 lph Black Self Piercing Barb	30825	100	85	13.5
8 lph Red Self Piercing Barb	30835	100	85	13.5

Ordering Information - SPEC Drip™ w/ Tube & Drip Stake Assembly

Description	Tube Length	Order Code	Pack Quantity	Packs Per Carton	Carton (kg)
2 lph Blue Barb	580 mm	43775	25	TBA	TBA
4 lph Black Barb	580 mm	43785	25	TBA	TBA
8 lph Red Barb	580 mm	43795	25	TBA	TBA

Ordering Information - Locating Drip Stake NEW

Type	Order Code	Pack Quantity	Packs Per Carton	Carton (kg)
Locating Drip Stake (suits 3mm/4mm tube)	43605	25	TBA	TBA

