

Putting Water Where it Counts!®



Pinch Drip™ Pressure Compensating Emitter

Made in Australia

antelco.com

Pinch Drip™ Pressure Compensating Emitter

A sealed turbulent flow path PC dripper incorporating a diaphragm that maintains uniform flow rates over a wide range of operating pressures. Low profile design to minimise risk of dislodgement from supply tubing.

Features

- Low manufacturing coefficient of variation (Cv) to provide high performance (conforms to ISO 9261).
- Colour code bases.
- Self-flushing cleaning action at low pressures.
- Inlet barb has built-in filter.
- UV stabilised materials for long life.
- Resistant to common agricultural chemicals & fertilisers.
- Insect baffle to reduce risk of blockages.
- New Drip Mate® Tool aids installation (see page 74).



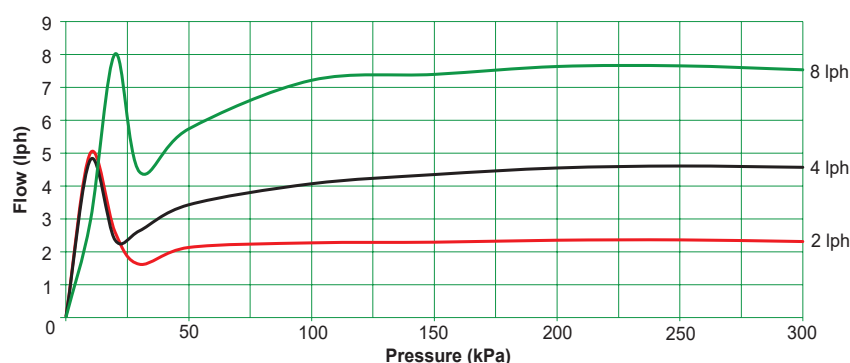
Applications

Vineyards, orchards, row crops and landscape.

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 - Pinch Drip™ PC

Description	Order Code	Pack Quantity	Packs Per Carton	Carton (kg)
2 lph Red Base	30705	100	85	10.1
4 lph Black Base	30715	100	85	10.1
8 lph Green Base	30725	100	85	10.1

Specifications

Dimensions Assembled		UV Stabilised Materials		Base/Connection Type	
HEIGHT	25 mm	CAP	polypropylene	INLET	barb 4 mm
WIDTH	28 mm	BASE	polypropylene	OUTLET	spout 4 mm
DEPTH	15 mm	DIAPHRAGM	silicone rubber	OUTLET	spout 4 mm
WEIGHT (approx.)	1.1 g				



Pinch™ PC 2 lph
Barb 4 mm



Pinch™ PC 4 lph
Barb 4 mm



Pinch™ PC 8 lph
Barb 4 mm