

# Pinch Drip™ Pressure Compensating Dripper



A high performance pressure compensating dripper with a sealed turbulent flow path and diaphragm to maintain uniform flow rates over a wide range of operating pressures. Low profile design to minimise risk of dislodgement from supply tubing and ergonomic finger grips for ease of installation.

### Features

- Low manufacturing coefficient of variation (Cv) to provide high performance (conforms to ISO 9261).
- Three colour coded flow rates: 2 lph (Red), 4 lph (Black) & 8 lph (Green).
- Self-flushing cleaning action at low pressures.
- Insect baffle to reduce risk of blockages.
- Inlet barb has built-in filter.
- UV stabilised materials for long life.
- Resistant to common agricultural chemicals & fertilisers.
- DripPets® - 4 lph Pinch Drip™ with eye catching Frog or Ladybug cover.

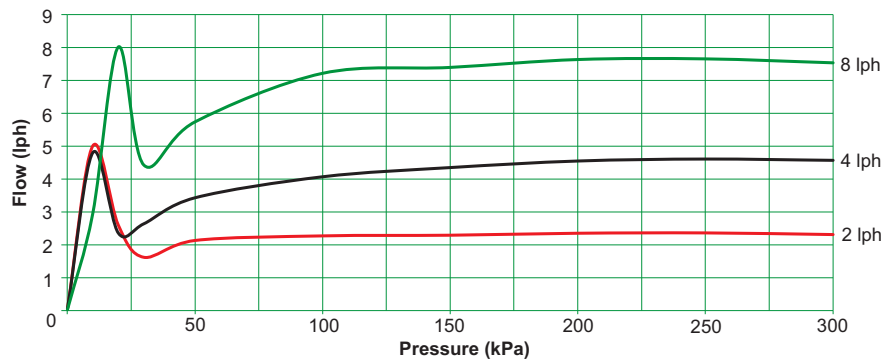
### Applications

Vineyards, orchards, row crops and landscape.

### Performance Chart

Pressure (kPa)	Flow (lph)		
	2 lph	4 lph	8 lph
50	2.1	3.4	5.7
100	2.3	4.1	7.2
150	2.3	4.4	7.4
200	2.4	4.6	7.6
250	2.4	4.6	7.7
300	2.3	4.6	7.5
350	2.2	4.5	7.3
<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 - Pinch Drip™ PC

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

### Ordering Information - DripPets® 4 lph PC

Description	Order Code	Pack Quantity	Packs per Carton	Carton (kg)
DripPets® <b>Frog</b> 4 lph	30815	100	18	7.7
DripPets® <b>Ladybug</b> 4 lph	30845	100	18	6.6

### Specifications- Pinch Drip™ PC

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



Pinch Drip™  
PC 2 lph  
Barb 4 mm



Pinch Drip™  
PC 4 lph  
Barb 4 mm



Pinch Drip™  
PC 8 lph  
Barb 4 mm



DripPets®  
Frog 4 lph  
Barb 4 mm



DripPets®  
Ladybug 4 lph  
Barb 4 mm