



# CETA<sup>®</sup> PC Dripper



A take apart Pressure Compensating dripper incorporating a turbulent flow path and diaphragm for uniform flow rates over a wide range of operating pressures.

### Features

- Take-Apart for easy inspection and cleaning (CETA<sup>®</sup> - Compensating Emitter Take Apart).
- Self-flushing cleaning action at low pressure.
- Insect baffle to minimise blockages.
- 4 mm Barbed dripper range with colour coded bases for easy identification 2 lph (Red), 4 lph (Black) & 8 lph (Green).
- 4 mm Barbed range incorporates 4 mm barbed outlets.
- 4 lph PC Spike & In-Line Spike models to anchor CETA<sup>®</sup> at the plant.
- Resistant to common agricultural chemicals & fertilisers.

### Applications

Pots, planter boxes, balcony patio and landscape applications.

DRIPPERS

PRESSURE COMPENSATING

### Performance Chart

Pressure (kPa)	Flow (lph)		
	2 lph	4 lph	8 lph
50	1.9	3.3	6.2
100	2.0	3.8	7.9
150	2.2	4.2	7.9
200	2.3	4.4	8.1
250	2.3	4.4	8.1
300	2.3	4.4	8.0
350	2.2	4.3	7.8
<b>MINIMUM FLOW PATH DIMENSION (mm)</b>	0.7 x 0.6	0.8 x 0.8	1.2 x 0.9



CETA<sup>®</sup> PC Spike  
4 lph  
with 4 mm Inlet



CETA<sup>®</sup> PC  
In-Line Spike  
4 lph  
with 4 mm Inlet



CETA<sup>®</sup> PC  
2 lph  
Barb 4 mm  
with 4 mm  
Outlet



CETA<sup>®</sup> PC  
4 lph  
Barb 4 mm  
with 4 mm  
Outlet



CETA<sup>®</sup> PC  
8 lph  
Barb 4 mm  
with 4 mm  
Outlet

### Ordering Information - CETA<sup>®</sup> PC 4 lph Spike

Base Type	Order Code	Pack Quantity	Packs Per Carton	Carton (kg)
Spike	30625	25	60	9.0
In-Line Spike	30655	25	50	7.7

### Ordering Information - CETA<sup>®</sup> PC with 4 mm Barb Outlet

Flow	Order Code	Pack Quantity	Packs Per Carton	Carton (kg)
2 lph	30545	100	60	13.5
4 lph	30555	100	60	13.5
8 lph	30565	100	60	13.5

### Specifications

Dimensions Assembled		CETA <sup>®</sup> PC with 4 mm barb outlet	CETA <sup>®</sup> PC Spike/ In-Line Spike
HEIGHT		35 mm	135 mm
WIDTH		20 mm	36 mm / 42 mm
DEPTH		16 mm	16 mm
WEIGHT (approx.)		2.0 g	5.0 g
UV STABILISED MATERIAL	BASE/SPIKE	polypropylene	polypropylene
	CAP	polypropylene	polypropylene
	DIAPHRAGM	silicon rubber	silicon rubber
	ADAPTOR	acetal	
CONNECTION TYPE: Inlet		BARB 4 mm	BARB 4 mm
Outlet		BARB 4 mm	SPOUT 4 mm



A take apart Pressure Compensating dripper incorporating a turbulent flow path and diaphragm for uniform flow rates over a wide range of operating pressures.

### Features

- Low manufacturing coefficient of variation (Cv) provides 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.
- Large clog resistant turbulent flow path.
- The CETA<sup>®</sup> dripper is able to be taken apart for inspection and cleaning.
- Insect Baffle to deter insect entry.
- Constructed of high quality UV and chemical resistant materials.
- Resistant to common agricultural chemicals & fertilisers.

### Applications

Vineyards, Orchards, Row Crops and Landscape.

### Performance Chart

Pressure (kPa)	Flow (lph)			
	2 lph	4 lph	8 lph	
50	1.9	3.3	6.2	
100	2.0	3.8	7.9	
150	2.2	4.2	7.9	
200	2.3	4.4	8.1	
250	2.3	4.4	8.1	
300	2.3	4.4	8.0	
350	2.2	4.3	7.8	
<b>MINIMUM FLOW PATH DIMENSION (mm)</b>		0.7 x 0.6	0.8 x 0.8	1.2 x 0.9



CETA<sup>®</sup> PC  
2 lph  
Barb 4 mm

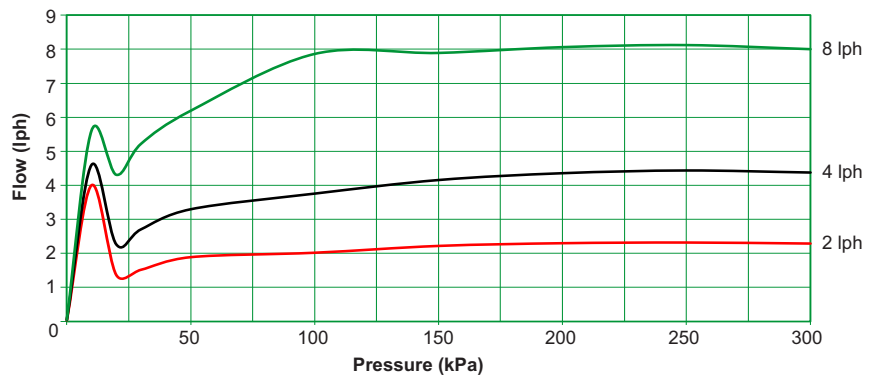


CETA<sup>®</sup> PC  
4 lph  
Barb 4 mm



CETA<sup>®</sup> PC  
8 lph  
Barb 4 mm

### Flow Rate



### Ordering Information - CETA<sup>®</sup> PC Barb

Flow	Order Code	Pack Quantity	Packs Per Carton	Carton (kg)
2 lph	30425	100	70	13.3
4 lph	30445	100	70	13.3
8 lph	30485	100	70	13.3

### Specifications

DIMENSIONS ASSEMBLED		CETA <sup>®</sup> PC
HEIGHT		25 mm
WIDTH		20 mm
DEPTH		16 mm
WEIGHT (approx.)		1.7 g
UV STABILISED MATERIAL	BASE	polypropylene
	CAP	polypropylene
	DIAPHRAGM	silicon rubber
CONNECTION TYPE: Inlet		BARB 4 mm
Outlet		SPOUT 4 mm