



Mikra™ Drip PC

Pressure Compensating Drip Emitters

FEATURES and BENEFITS

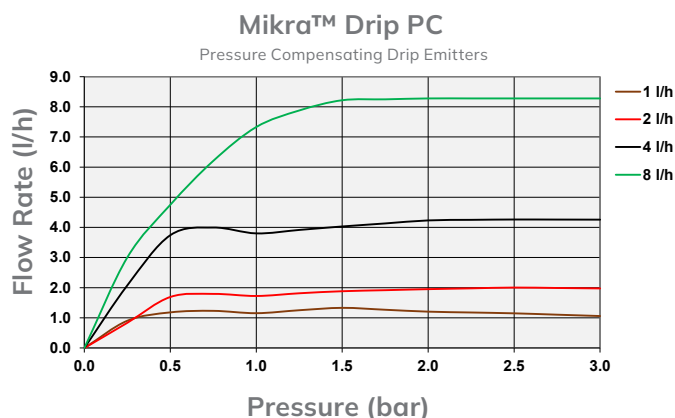
- Turbulent flow path, pressure compensating drip emitters with pre-defined flow rates.
- Suit installations where slopes and changes of water pressure would otherwise require complex design systems and where uniform flow rates are required
- Self piercing 4.5 mm barb with sharp needle for quick and easy installation.
- Four flow rates are available. Colour coded for easy identification:
1 l/h (**Brown**), 2 l/h (**Red**), 4 l/h (**Black**) and 8 l/h (**Green**)

APPLICATIONS

- May be used for vegetable patches, home gardens, nurseries, balconies and patios.



PERFORMANCE DATA			Mikra™ Drip PC			
			Button Drip Emitters			
DRIPPERS		PRESSURE	FLOW (l/h)			
		(bar)	1 l/h	2 l/h	4 l/h	8 l/h
	Pressure Compensat- ing	0.5	1.18	1.69	3.74	4.75
		1.0	1.15	1.72	3.80	7.33
		1.5	1.33	1.88	4.09	8.22
		2.0	1.20	1.95	4.23	8.28
		2.5	1.15	2.00	4.26	8.27
		3.0	1.06	1.97	4.26	8.29
	Minimum Cross-Section		0.45 x 0.55	0.6 x 0.8	0.8 x 0.95	1.0 x 1.1
Recommended operating pressure 1.0 bar to 3.0 bar						



FILTRATION REQUIREMENTS

- Drip Emitters: 100 microns (150 mesh)

Mikra™ Drip PC					
Connection Type		4.5 mm Barb			
PACKAGING					
		1 l/h	2 l/h	4 l/h	8 l/h
Order Codes	Packs	201806	203876	203886	203896
	Bulk	020180	020387	020388	020389
Quantity per Bag	Packs	100			
	Bulk	1000			
Bags per Carton	Packs	75			
	Bulk	8			
Weight per Carton (kg)	Packs	16.8			
	Bulk	17.8			
Base Inlet Connection		4.5 mm Barb			
Dimensions Assembled (mm)	Height	26			
	Width	17.5			
	Depth	18.5			
	Weight (g)	2.0			
Material		U.V. Stabilized			



Mikra™ Drip 1 l/h
4.5 mm Barb



Mikra™ Drip 2 l/h
4.5 mm Barb



Mikra™ Drip 4 l/h
4.5 mm Barb



Mikra™ Drip 8 l/h
4.5 mm Barb