

Agri Drip™ Emitters

A turbulent flow path dripper in standard and Pressure Compensating models, sealed to maintain pre-set discharge rates and uniformity.

Features

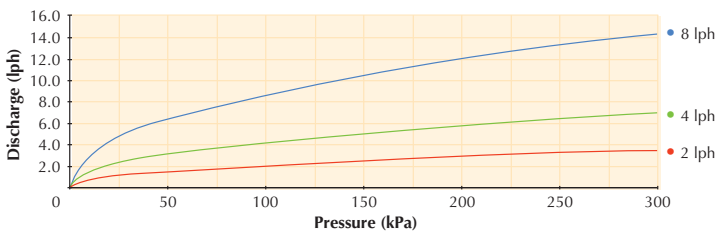
- Standard range: 2 lph, 4 lph and 8 lph.
- PC range: 2 lph and 4 lph.
- Positive barb connection to suit 4 mm ID tube.
- UV stabilised materials for long life.
- Resistant to common agricultural chemicals and fertilisers.

Applications

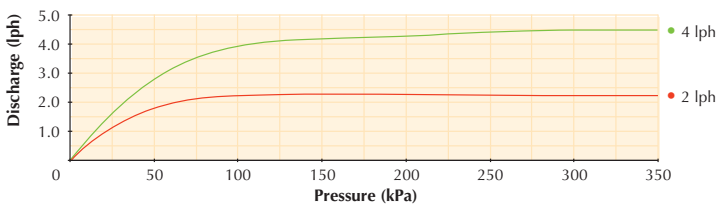
Horticultural tree and row crops, vineyards and landscape applications.

Performance	STANDARD DISCHARGE (lph)			PRESSURE (kPa)	COMPENSATING DISCHARGE (lph)		
	PRESSURE (kPa)	2 lph	4 lph		8 lph	2 lph	4 lph
	50	1.4	3.0	6.0	100	2.0	3.9
	75	1.7	3.6	7.4	150	2.1	4.1
	100	2.0	4.1	8.4	200	2.1	4.3
	125	2.2	4.6	9.3	250	2.1	4.4
	150	2.4	5.0	10.2	300	2.1	4.5
COEFFICIENT OF VARIATION - CV		2.0%	2.0%	2.5%		5.0%	3.0%
MINIMUM CROSS SECTION (mm)		0.9x0.7	1.3x0.8	1.8x1.1		0.7x0.6	0.8x0.8

Discharge Rate: Standard Drip Emitters



Discharge Rate: Pressure Compensating Drip Emitters



Agri Drip™ Standard Drip Emitters

NOMINAL FLOW	ORDER CODE	PACK QUANTITY	PACKS PER CARTON	CARTON (kg)
2 lph	30225	100	85	10.4
4 lph	30245	100	85	10.4
8 lph	30285	100	85	10.4

Agri Drip™ Pressure Compensating Drip Emitters

NOMINAL FLOW	ORDER CODE	PACK QUANTITY	PACKS PER CARTON	CARTON (kg)
2 lph	30325	100	75	10.6
4 lph	30345	100	75	10.6

Specifications

DIMENSIONS ASSEMBLED		UV STABILISED MATERIAL	BASE/CONNECTION TYPE
HEIGHT	23 mm	BASE polypropylene	Inlet: BARB 4 mm
DIAMETER	20 mm	CAP polypropylene	Outlet: SPOUT 4 mm
WEIGHT (approx)	1.3 g	DIAPHRAGM silicone rubber	



Agri Drip™ Standard Emitter



Agri Drip™ Pressure Compensating Emitter



This product has been independently tested at 100 kPa by the Australian Irrigation Technology Centre, report No A9013 and A9015 (A904.9.1 for 4 and 8 lph).