

Application

- Vineyards
- Orchards
- Nurseries

A proven turbulent flow drip emitter, widely used in vineyards, orchards and also for row crops.

Features

- Available in 2.0, 4.0 and 8.0 L/h flow rates.
- Recommended operating pressure range 80-120 kPa.
- Take apart feature permits cleaning and inspection.
- Large turbulent flow path provides resistance to plugging.
- Barbed inlet can be installed directly onto hose or used with 4 mm tubing.
- Base lugs to provide stability on tubing.
- Blanking cap available to stop dripper emitting water
- 4 mm angled barbed inlet to reduce the risk of particle entry on start up.
- Cap - glass filled polypropylene
- Insert - polyethylene
- Base - ABS
- Colour coded internal discs for easy identification.



The first Australian made turbulent flow drip emitter, developed in the late 1970s and widely used throughout the irrigation industry in Australia.

Ordering Information

Code	Description
1014002	2 L/h Turbo-Key Dripper
1014004	4 L/h Turbo-Key Dripper
1014008	8 L/h Turbo-Key Dripper
10140BC	Turbo-Key Blanking Cap

Performance Data

Code	Nominal Flow	Flow (L/h) vs Pressure (kPa)			Flow Path dimensions Min. (mm)
		80 kPa	100 kPa	120 kPa	
1014002	2	1.8	2.0	2.2	0.80 x 0.61
1014004	4	3.6	4.0	4.4	1.2 x 1.12
1014008	8	7.2	8.0	8.7	1.45 x 1.55

Disc Colour	Flow
White	2 L/h
Black	4 L/h
Green	8 L/h