

Pinch Drip™ Pressure Compensating



A PC dripper with a turbulent flow path, sealed to maintain pre-set discharge rates and uniformity. Ergonomically designed for easy finger/thumb installation.

Features

- Registered design.
- Three color coded flow rates: 1/2 gph, 1 gph & 2 gph.
- Turbulent flow path and self-flushing action with insect baffle to minimize blockages.
- Inlet barb has built-in filter.
- Outlet suitable for attaching 0.16" micro tube.
- UV stabilized materials for long life

Applications

Pots, patios and landscape applications.



Pinch Drip™
PC 1/2 gph
Barb 0.16"

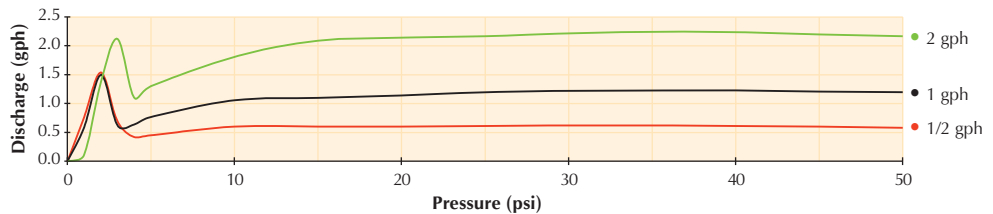
Performance PRESSURE (psi)	DISCHARGE (gph)		
	1/2 gph	1 gph	2 gph
5	0.45	0.77	1.30
10	0.60	1.06	1.81
15	0.60	1.10	2.09
20	0.60	1.14	2.14
25	0.61	1.20	2.17
MINIMUM CROSS SECTION (inch)	0.027 x 0.024	0.031 x 0.031	0.047 x 0.035

* C_v for all Pinch Drip™ emitters conforms to ISO 9261



Pinch Drip™
PC 1 gph
Barb 0.16"

Discharge Rate: Pinch Drip™ PC



Pinch Drip™
PC 2 gph
Barb 0.16"

Pinch Drip™ PC

NOMINAL FLOW	BASE COLOR	PART NUMBER	PACK QUANTITY	PACKS PER CARTON	CARTON (lbs)
1/2 gph	Red	30705	100	50	13.4
1 gph	Black	30715	100	50	13.4
2 gph	Green	30725	100	50	13.4

Specifications

DIMENSIONS ASSEMBLED		UV STABILIZED MATERIAL	BASE/CONNECTION TYPE
HEIGHT	1.0"	CAP polypropylene	Inlet: BARB 0.16"
WIDTH	1.1"	BASE polypropylene	Outlet: SPOUT 0.16"
DEPTH	0.6"	DIAPHRAGM silicone rubber	
WEIGHT (approx)	1.2 oz		