

PC Emitters

Available in 0.5, 1.0, 2.0 and 5.0 GPH

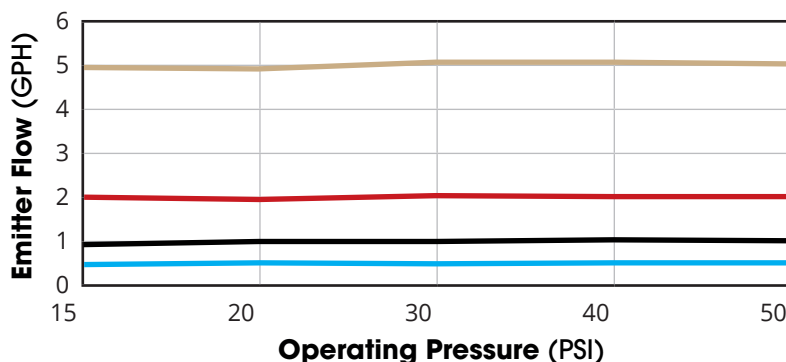
Landscape Products pressure compensating (PC) emitters deliver a precise amount of water regardless of pressure changes within an operating range of 15 – 50 PSI. This series of turbulent flow, pressure compensating emitters with 1/4-inch self-piercing barb are color coded based on flow desired. Available in 0.5 (blue), 1.0 (black), 2.0 (red) and 5.0 (tan) GPH flow rates. The PC emitter flush mode allows for debris to be purged at startup.

Features

- Easy install self-piercing design.
- Pressure compensating emitter with 1/4-inch outlet.
- Color coded flow rate matching the industry standard for easy recognition in the field.
- PC emitter flush mode allows for debris to be purged at startup.



Emitter Discharge Rates At Various Operating Pressures



— Tan: 5.0 GPH
— Red: 2.0 GPH
— Black: 1.0 GPH
— Blue: 0.5 GPH



Flushing Characteristics of Compensating Emitters

Pressure (PSI)	Flow (GPH)			
	0.5 GPH (12001511)	1.0 GPH (12001512)	2.0 GPH (12001513)	5.0 GPH (12001515)
15	0.47	0.93	1.95	4.90
20	0.49	0.95	1.95	4.90
30	0.50	0.98	2.00	5.00
40	0.50	0.97	2.00	5.05
50	0.50	0.95	1.96	5.00

PC Emitter Installation

