

Pressure-Compensating Modules

Technical Specifications



Point-Source Medium-Flow Emitters for Watering Large Shrubs and Trees.

FEATURES:

- With 6 flow rates and 3 inlet options, there's a PC module for virtually any application
- Flow rates from 5 to 24 GPH [19 to 91 LPM]
- Self-piercing barb inlets are easy to install using the Xeriman™ Tool
- 1032 threaded inlets easily thread into PolyFlex Risers (PFR-PFA), 1032 thread adapters (10-32A), or 1800 Xeri-Bubbler Adapters (XBA-1800)
- ½" FPT inlets easily thread onto ½" PVC risers
- Pressure-compensating design delivers uniform flow across inlet pressure range so each emitter from the valve to the end of the zone delivers its nominal flow
- Robust and durable, PC modules are UV resistant, and color coded to identify flow rate

BARBED INLET



PC-05	PC-07	PC-10	PC-12	PC-18	PC-24
Light Brown	Violet	Green	Dark Brown	White	Orange
5 gph [19 lph]	7 gph [26.5 lph]	10 gph [38 lph]	12 gph [45.5 lph]	18 gph [68 lph]	24 gph [90.5 lph]

1032 THREAD INLET



PC-05-1032	PC-07-1032	PC-10-1032
Light Brown	Violet	Green
5 gph [19 lph]	7 gph [26.5 lph]	10 gph [38 lph]

½" FPT INLET



PCT-05	PCT-07	PCT-10
Light Brown	Violet	Green
5 gph [19 lph]	7 gph [26.5 lph]	10 gph [38 lph]

Xeriman™ Tool

Use the Xeriman™ Tool (XMTOOL) to easily install PC Modules with self-piercing barbs



PolyFlex Risers

1032 threaded inlets easily thread into PolyFlex Risers (PFR-PFA)



PC Diffuser Caps

PC Diffuser Caps (PC-DIFFUSER, PC-DIFF-PPL) attach to the outlet of PC Modules to diffuse the outlet stream



OPERATING RANGE:

Outlet Flow

Outlet Flow: 5 to 24 GPH [19 to 91 LPM]

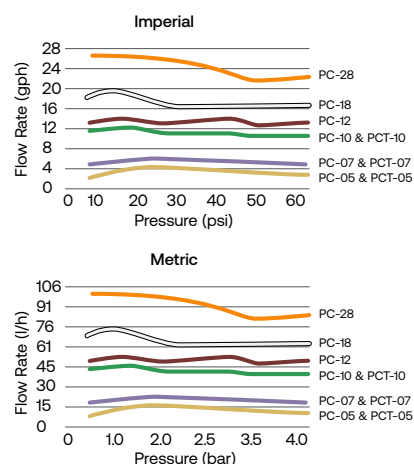
Inlet Pressure

10 to 50 PSI [0.7 to 3.5 bar]

Required Filtration

100 mesh [150 micron]

PERFORMANCE:



How To Specify

PC - T - 05 - 1032

