

Xeri-Bug™ Emitters

Pressure Compensating, Low-Flow Emitters for Watering the Root Zones of Plants, Trees, and Container Plants

Features

Pressure Compensating

A pressure-compensating design offers a consistent flow from 15 to 50 psi (1.0 to 3.5 bar) from the first emitter in the line to the last

Self-Cleaning

A self-flushing action cleans the emitters every time the system turns on and off, reducing maintenance and extending the life of the emitter.

Versatile Installation

- Self-piercing models feature barbs that make installation easier
- Models with 10-32 threaded ends can quickly connect to risers or adapters.
- 1/2" FPT inlet that easily threads onto a 1/2" PVC riser and 2.0 gph models)
- Outlet barb securely retains 1/4" Distribution Tubing (XQ)

Durability

Robust design made from UV-resistant materials that are also resistant to chemicals

Compact Design

With a diameter less than a dime, the emitter is unobtrusive and easily hidden

Color coded

Color-coded to identify flow rate

Operating Range

- Opening Pressure: 15 psi (1.0 bar)
- Pressure: 15 to 50 psi (1.0 to 3.5 bar)
- Flow Rates: 0.5, 1.0 or 2.0 gph (1.9, 3.79 or 7.57 l/h)
- Filtration Requirement: 200 mesh (75 micron) for 0.5 gph, 150 mesh (100 micron) for all others

Models: 10-32 thread inlet x barb outlet

- XB-05PC-1032: Blue, 0.5 gph (1.89 l/h)
- XB-10PC-1032: Black, 1.0 gph (3.79 l/h)
- XB-20PC-1032: Red, 2.0 gph (7.57 l/h)

Models: 1/2" FPT inlet x barb outlet

- XBT-10: Black, 1.0 gph (3.79 l/h)
- XBT-20: Red, 2.0 gph (7.57 l/h)

Models: barb inlet x barb outlet

- XB-05PC: Blue, 0.5 gph (1.89 l/h)
- XB-10PC: Black, 1.0 gph (3.79 l/h)
- XB-20PC: Red, 2.0 gph (7.57 l/h)

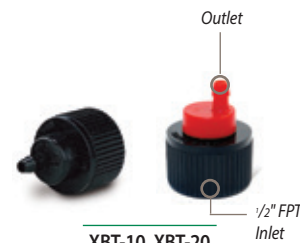


XB-05PC, XB-10PC, XB-20PC



XB-05PC-1032, XB-10PC-1032, XB-20PC-1032

1032-threaded models are specifically designed to be used with PolyFlex Risers, 1032 thread adapters (1032-A), or 1800 Xeri-Bubbler Adapter (XBA-1800)



XBT-10, XBT-20

Xeri-Bug Emitter Bag Quantities and Models

Flow Rate	Color	Bag Qty.	Model Number
0.5 GPH (1.89 l/h)	Blue	25	XB05PC
		100	XB05PCBULK
		8000	XB05MAXPAK
		25	XB05PC1032
		100	XB05PC1032BULK
		8000	XB051032MAXPAK
1.0 GPH (3.79 l/h)	Black	25	XB10PC
		100	XB10PCBULK
		8000	XB10MAXPAK
		25	XB10PC1032
		100	XB10PC1032BULK
		8000	XB101032MAXPAK
2.0 GPH (7.57 l/h)	Red	25	XB20PC
		100	XB20PCBULK
		8000	XB20MAXPAK
		25	XB20PC1032
		100	XB20PC1032BULK
		8000	XB201032MAXPAK

How to Specify

