

Xeri-Bird™ 8 Outlet Emission Device

The Most Flexible and Feature-Rich Multi-Outlet Device on the Market, Ideal for New Projects and Retrofit Applications



Applications

Maximum Flexibility

Xeri-Bird™ is the only multi-outlet emission device on the market with 8 ports that can be configured from 0.5 to 24 gph using interchangeable emitters or unrestricted flow. The Xeri-Bird™ contains a built-in 200 mesh filter. Makes retrofitting easy when installed with the optional in-stem pressure regulator.

Features

- The only multi-outlet device on the market with 8 configurable ports and 10 flow options for each port for maximum flexibility
- Contains a 200 mesh built-in filter. Makes retrofitting easy when installed with the optional in-stem pressure regulator.
- Threads onto any ½" riser and delivers water to multiple locations for increased system flexibility
- Each port accepts a Xeri-Bug™ Emitter or PC Module for independent flows from 0.5 to 24 gph (1.89 to 90.84 l/h) or use a self-piercing barb connector (SPB-025) for unrestricted flow
- Features an integral 200 mesh (75 micron) filter which is easily serviceable from the top of the unit

- Eight bottom-mounted, sure-grip barbed outlets securely retain ¼" XQ Distribution Tubing (not included)
- Each inner port and outlet is lettered (A-H) for noting the flow and placement of each emitter once the unit has been closed
- Unique union base nut allows removal of Xeri-Bird™ body from riser for easy installation and maintenance
- Emitters must be installed inside the Xeri-Bird™ to prevent excess back pressure
- Unused ports can be plugged while not in use (7 port plugs included)

Operating Range

- **Flow:** 0 to 24 gph (0 to 90.84 l/h) per outlet
Determined by emitter installed.
- **Pressure:** 15 to 50 psi (1.0 to 3.5 bar)
- **Regulated Pressure:** 40 psi (2.76 bar)
- **Filtration:** integral 200 mesh (75 micron) filter

Specifications

- **Dimensions:** 9.2" L x 6.4" W x 6.6" H
(23.4 cm L x 16.3 cm W x 16.8 cm H)
- **Inlet:** ½" FPT

Models

- **XBD-80:** Xeri-Bird™ unit (Includes (7) removable port plugs and (1) 200 mesh filter)
- **XBD-81:** Xeri-Bird™ unit (includes (8) 1 gph (3.79 l/h) Xeri-Bug emitters, (1) 200 mesh filter, and 7 port plugs)

Replacement Parts:

- **XBD8SCRN:** replacement screen and two o-rings



Xeri-bird™ allows precise watering at the root zones of plants, trees, and container plants.



Each port can be configured on the Xeri-Bird™ by installing flow controlled emitters. Above shows a combination of 0.5, 1.0, and 2.0 gph Xeri-Bug emitters. Below is a list of available emitters.



XERI-BUGS (LOW FLOW)

Available Flow Rates:

*0.5 gph, 1 gph, and *2 gph
Xeri-Bird™ Includes (8) 1 gph emitters



*PC MODULES (MEDIUM FLOW)

Available Flow Rates:

5 gph, 7 gph, 10 gph,
12 gph, 18 gph, and 24 gph



*SPB-025 BARB TRANSFER FITTING (UNRESTRICTED FLOW)

*Sold Separately

How To Specify

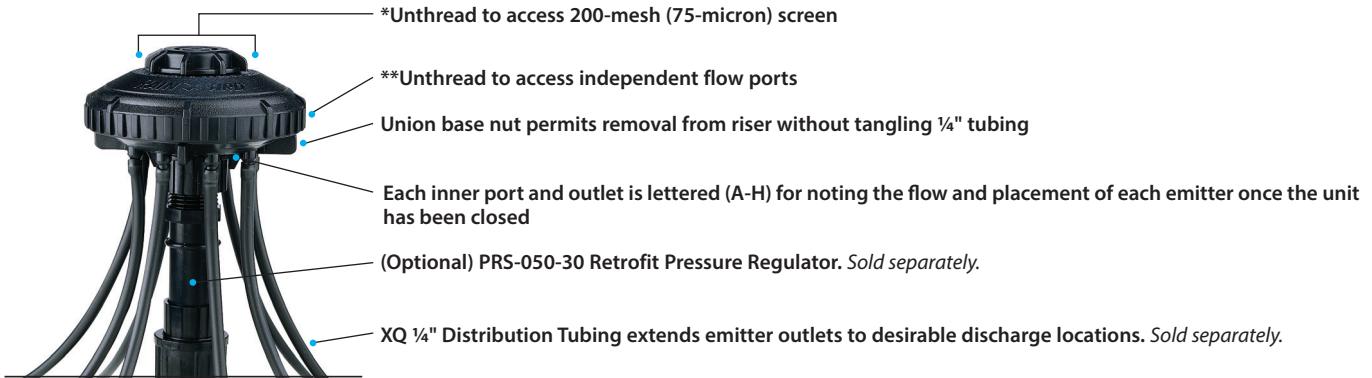
XBD - 81



Outlets=8

Model: Xeri Bird

Xeri-Bird™ 8 Outlet Emission Device



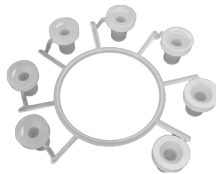
Xeri-Bird™ installed on a Retrofit Pressure Regulator with 1/4" XQ Tubing

**Must be installed first. *Must be installed second.



The XBD-81 model includes (8) pre-installed 1 gph Xeri-Bug emitters.

Model:
XB-10PC



7 Port Plugs are included in both Xeri-Bird™ models and can be installed on the inner ports of the Xeri-Bird™.



A Retrofit Pressure Regulator provides convenient 30 psi pressure regulation at the riser. Sold separately.

Model:
PRS-050-30



XQ 1/4" Distribution Tubing is the strongest and most flexible 1/4" Distribution Tubing available to extend emitter outlets to desirable discharge locations. Distribution Tubing is available in 100 ft. and 1000 ft coils. Sold separately.

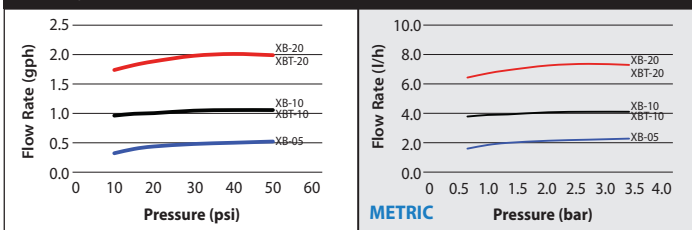
Models:

- XQ-100: 100-foot (30m) coil 1/4" distribution tubing
- XQ-1000: 1000-foot (304m) coil 1/4" distribution tubing
- XQ-1000-B: 1000-foot (30m) coil 1/4" distribution tubing in a bucket

Included Xeri-Bug Emitter Specifications

Model	Pre-Installed in XBD-81	Inlet Type/Color	Nominal Flow gph	Filtration Required mesh
XB-10PC	8	Barb/Black	1.0	150

Xeri-Bug Emitter Performance



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