

975XL3N Wilkins® n-Pattern Backflow Preventers

A True Drop-in Irrigation Replacement
Built for Tight Enclosures



1-975XL3N

The **Wilkins® 975XL3N reduced pressure backflow preventer** is engineered specifically for irrigation replacement applications where space is limited and time is costly. Its N-pattern configuration and optimized lay length are designed to fit cleanly between vertical risers in tight above-ground enclosures without extra fittings or enclosure modifications. Built on the proven 900XL3 platform, it delivers faster installs, simplified service and long-term outdoor performance.



Installation Efficiency

- N-pattern geometry aligns with vertical irrigation risers
- Optimized lay length reduces elbows, unions and enclosure changes
- Drop-in configuration minimizes install variability in tight boxes



Serviceability

- EZSwap® modular checks with top access simplify servicing
- Centerline test ports improve accessibility during testing
- Faster maintenance helps reduce callbacks and repeat visits



Compliant Durability

- Durable, lead-free bronze body designed for seasonal exposure
- Corrosion-resistant construction extend service life
- ASSE, UPC, NSF and USC approved

Wilkins® 975XL3N Reduced Pressure Principle Backflow Preventer — N-Pattern

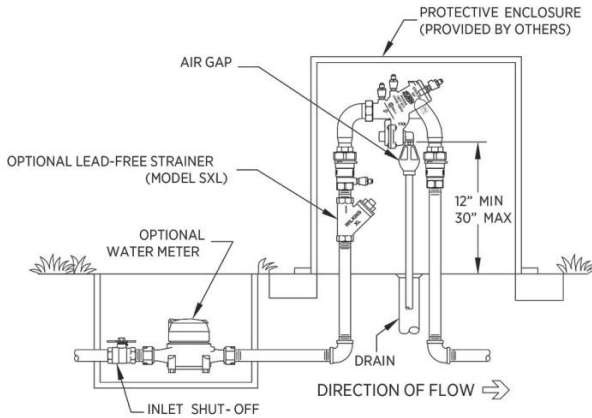
Stock the 975XL3N for irrigation replacement work where time and service efficiency matter.

Scan to learn more about the 975XL3N



Typical Installation

Outdoor Installation



Features

- **Size:** 3/4", 1", 1 1/2", 2"
- **Minimum working water pressure:** 25 psi
- **Maximum working water pressure:** 175 psi
- **Minimum working water temperature:** 33°F
- **Maximum working water temperature:** 180°F
- **Hydrostatic test pressure:** 350 psi
- **Threaded end connection (FNPT):** ANSI B1.20.1

Options (suffixes can be combined)

- **Standard Outlet** With full port QT ball valves (standard)
- **S** Bronze "Y" type strainer

Standard Compliance

- ASSE® Listed 1013
- AWWA Compliant C511
- CSA® Certified B64.4
- cUPC® Listed
- Approved by the Foundation for Cross Connection Control and Hydraulic Research at the University of South California
- Meets the requirements of NSF/ANSI/CAN 61 and 372

Flow Characteristics

◊ Rated Flow (established by approval agencies)

