The 975XL is the simplest and best backflow preventer available to the irrigation market. Fewer parts means simple, reliable performance, and lower cost, just ask any tester. Irrigation systems present unique requirements, and the Wilkins 975XL responds with ease of access to the first check, which is the usual location for debris to lodge and foul. You can get in, clean out and reassemble in record time, saving you time and money.

To help you save even more time and money, Wilkins pre-assembled backflow assembly includes all of the components you need to manage your system, including backflow, pressure regulation and strainers.

Reduced Pressure Principal Assembly
FEATURES 975XL

- Sizes 3/4”, 1”, 1 1/4”, 1 1/2”, 2”
- Reduced pressure principle backflow preventer consisting of a pressure differential relief valve located between two independently operated spring-loaded center guided check valves, “Y” pattern body
- Complete with two full port resilient seated ball valves for shut-off and four resilient seated ball valve test cocks
- Nickel-plated ball valve handles offer superior corrosion resistance
- Bronze body construction
- Noryl® replaceable seats and silicone rubber check discs
- Entire unit serviceable in line
- Temperature range 33°F-180°F
- Maximum pressure 175 psi
- Available with BSP (optional)
- Available with stainless steel ball valve handles (optional)

OPTIONS 975xl
(Suffixes can be combined)

- - with full port QT ball valves (standard)
- L - less ball valves
- U - with union ball valves
- MS - with integral relief valve monitor switch
- P - for reclaimed water systems
- S - with bronze “Y” type strainer
- BMS - with battery operated monitor switch
- FDC - with fire hydrant connection; 2” only
- TCU - with test cocks up
- V - with union swivel elbows
- SE - with street elbows
- RV - with test cocks supplied on the opposite side
- FT - with integral male 45° flare SAE test fitting

FEATURES PRE-SET

Finally, a complete, pre-assembled backflow assembly that includes all of the components you need to manage your system, including backflow, pressure regulation and strainers. Save material costs and installation time by installing the Pre-Set.

- Pre-plumbed backflow station. Assembly can be of the reduced pressure principle or of the double check type
- 3/4” & 1” includes a Model 975XLV or 950XLV backflow preventer and either a “Y” strainer, in-line check valve or pressure reducing valve in any combination
- 1 1/4” - 2” includes a Model 975XLSE or 950XLSE backflow preventer with union ball valves and either a “Y” strainer, in-line check valve or pressure reducing valve in any combination
- Nickel-plated ball valve handles offer superior corrosion resistance
- Available with stainless steel handles (optional)
- Available with integral 45° flare SAE test fittings and dust covers (optional)
- Backflow preventer is approved by ASSE® Listed 1013 (975XLV and 975XLSE), ASSE® Listed 1015 (950XLV), IAPMO® listed
- Approved by the Foundation for Cross-Connection Control and Hydraulic Research at the University of Southern California (Model 975XLV and 975XLSE)
- Model BR4 regulator is ASSE® Listed 1003, IAPMO® Listed, CSA® Certified, City of Los Angeles Approved