

Reduced Pressure Principle Assemblies

Model 975XL

Designed for installation on water lines to protect against both backsiphonage and backpressure of contaminated water into the potable water supply. This assembly will provide protection where a potential health hazard exists.

- Sizes: 1/2", 3/4", 1", 1-1/4", 1-1/2", 2"
- Pressure differential relief valve located between two independently operated spring-loaded center guided check valves with easy to service "Y" pattern body
- Complete with two full port resilient seated ball valves for shut-off and four resilient seated ball valve test cocks
- Bronze body construction
- Noryl replaceable seats and silicone rubber check discs
- Entire unit serviceable in-line
- Temperature range 33°F to 180°F
- Maximum pressure 175 psi
- Stainless steel ball valve handles are standard



Model 975XL

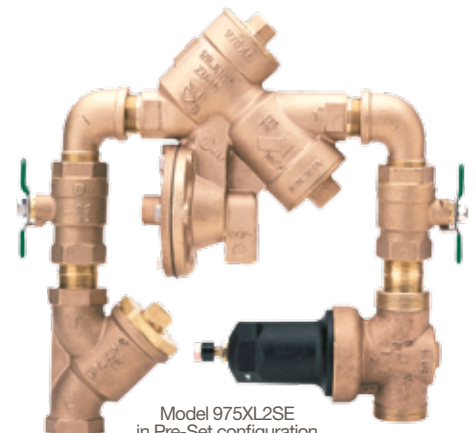
975XL Options (some options may be combined)	
975XL2	Lead-free law compliant
975XLTCU	Test cocks up
975XLS	Supplied with wye strainer and close nipple
975XLU	Union connections between shut-off valves and the device
975XLUS	Union connections between shut-off valves and the device, and supplied with wye strainer
975XLV	Inlet and outlet union swivel elbows
975XLSE	Supplied with street elbows for vertical inlet/outlet connections
975XLSEU	Supplied with street elbows for vertical inlet/outlet union connections
975XLFT	Supplied with fast-test test cocks
975XLAG	Supplied with air gap
975XLSAG	Supplied with air gap, and wye strainer and close nipple



Model 975XL2SE

- Sizes: 3/4", 1", 1-1/4", 1-1/2", 2"
- Street elbows on inlet and outlet provide narrow installation footprint
- Can be configured as an "N" or "Z" pattern

Pre-Set Options	
975XL2VSR	Model SXL wye strainer on inlet and Model NR3XL regulator on outlet (for working pressures up to 175 psi)
975XL2VSC	Model SXL wye strainer on inlet and Model 40XL in-line Check Valve on outlet
975XL2VRS	Model NR3XL regulator on inlet and Model SXL wye strainer on outlet (for working pressures above 175 psi)
975XL2VRC	Model NR3XL regulator on inlet and Model 40XL in-line Check Valve on outlet
975XL2VCS	Model 40XL in-line check valve on inlet and Model SXL wye strainer on outlet



Model 975XL2SE in Pre-Set configuration