

## BACKFLOW DEVICE TEST KITS



### PRODUCT CODES

7190 Backflow Device Test Kit

### Kit includes

- 100kPa (10kPa incremented) Pressure gauge & Calibration certificate
- 1 metre Colour Coded Connection Hoses
- Quick Connect fittings to suit all brands of backflow devices
- Test procedure information sheets
- Tough Plastic Carry Case

### DESCRIPTION

The Ryemetal Backflow Test Kit is compact, lightweight and portable. It is easy to use and contains all the equipment needed to test medium and high hazard devices to AS/NZ 3500.1.

### KIT INCLUDES

- Differential pressure gauge
- Quick connect couplings
- Needle valve assembly
- Calibration certificate
- Operating instructions

### FEATURES

- Easy to use
- Compact lightweight
- Fully portable
- Suitable for use on all medium and high hazard backflow devices

### APPLICATION

Ryemetal backflow device test kits are used to test the pressure differential of RPZ, double check and double detector valves from 15mm through to 250mm. The kit allows accurate, on site appraisal of backflow device performance upon commissioning and subsequent tests.

### MATERIALS

**Connecting Hoses** - Reinforced Neoprene  
- Brass End Connectors

**Gauge** -Aluminum Case  
-Aluminium & Stainless Steel Internals

### TECHNICAL DATA

**Connecting Hoses** 1 metre length  
colour coded to test points  
pressure rating to 2000 kPa

**Gauge** Scale in 10 kPa increments  
100 kPa full scale deflection  
±2% accuracy

## BACKFLOW TEST KITS & TOOLS

### Quick Connect Kits



#### DESCRIPTION

The Ryemetal Quick Connect Kits complement the Ryemetal Backflow Test Kit. They are easy to use and eliminate tapes and spanners when connecting test kit hoses.

#### APPLICATION

Ryemetal Quick Connect kits are used to connect test kit hoses to all brands and sizes of medium and high hazard backflow devices.

#### FEATURES

- Easy to use
- Quick finger tightening no spanners required
- O-Ring Seal
- Suitable for use on all medium and high hazard backflow devices
- Designed to suit most brands of backflow devices

#### PRODUCT CODES

- 7190QC Quick Connect Kit
- 7190SK Quick Connect Swivel Coupling Kit
- 7190AK Quick Connect Bush Adapter Kit

#### KITS INCLUDE

##### 7190QC Quick Connect Kit

- 3 x Swivel Coupling
- 3 x 1/4F x 3/8M Adapter Bush
- 3 x 1/4F x 1/2M Adapter Bush
- 3 x 1/4F x 3/4M Adapter Bush

##### 7190SK Quick Connect Swivel Coupling Kit:

- 3 x Swivel Coupling

##### 7190AK Quick Connect Bush Adapter Kit:

- 3 x 1/4F x 3/8M Adapter Bush
- 3 x 1/4F x 1/2M Adapter Bush
- 3 x 1/4F x 3/4M Adapter Bush