



## INSTALLATION & MAINTENANCE

### MODEL 350 20-50mm

#### INSTALLATION INSTRUCTIONS

- Installation of backflow prevention valves must be by a licensed plumber
- Commissioning and testing of devices must only be performed by a qualified, licensed tester
- After installation this valve must be commissioned by a licensed tester

***The licenced installer of this valve should ensure that this backflow prevention valve is suitable for the intended installation and complies with the requirements of A.S. 3500. 1 Section 4.***

- This valve is suitable for “**MEDIUM HAZARD**” installations as defined in Section 4 of A.S. 3500. 1.
- Typical installations would include: Irrigation systems, fire sprinkler systems, film processing, fire hose reels, food cookers, chemical dispensers (low toxicity), operating theatres in hospitals, caravan parks, marinas, secondary school labs, food and processing plants etc.
- If unsure of the correct valve for the application required, contact the Zurn office in your state

**NOTE:** Damage to device could result wherever water hammer and/or thermal expansion could create excessive line pressure. Where this could occur, a WILKINS water hammer arrestor and/or WILKINS pressure relief valve should be installed immediately downstream of the device.

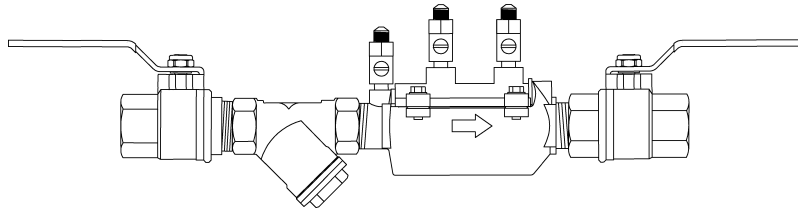
- Installation to A.S. 3500. 1. Section 4 requires resilient seated isolating valves immediately upstream and downstream of all testable backflow prevention devices as well as line strainer between inlet isolating valve and device **EXCEPT** on fire installations where strainer is not required
- Water supply line should be thoroughly flushed before connecting device and enough space left around device for testing and servicing.

#### PERFORMANCE

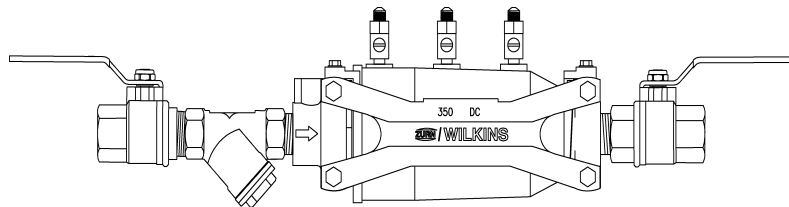
##### MODEL 350 FEATURES

Max. Working Water Pressure	1200kPa
Max. Working Temperature	82 Celsius
Hydrostatic Test Pressure	2400kPa
End Connections Threaded	Rp series

#### 20 & 25mm



#### 32-50mm



#### VALVING OPTIONS

- 1) Ball valves available with lockable levers

#### STANDARDS COMPLIANCE

- Australian Watermark (AS/NZS 2845.1) Approved Lic. 1379
- Type Tested AS/NZS 4020 Lic. 20111



**WARRANTY:** ZURN WILKINS Valves are guaranteed against defects of material or workmanship when used for the services recommended. Please refer to the LWG Zurn/ Zurn Wilkins Product Warranty Statement for details.



## INSTALLATION

### MODEL 350 - OUTDOOR INSTALLATIONS

