



Report of Materials and Equipment Acceptance Division

NYC Department of Buildings
280 Broadway, New York, NY 10007
Patricia Lancaster, FAIA, Commissioner
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Pursuant to Administrative Code Section 27-131, the following equipment or material has been found acceptable for use subject to the terms and conditions contained herein.

MEA 381-07-M

Manufacturer: Wilkins Regulators, Zurn Company
1747 Commerce Way
Paso Robles, CA 93446

Trade Name(s): Wilkins

Product: Double-check backflow preventer assembly

Pertinent Code Section(s): RS 16 (P107.18)

Prescribed Test(s): RS 16(ASSE No. 1015)

Laboratory: University of Southern California, Foundation for
Cross-Connection Control & Hydraulic Research

Test Report(s): Report No. 2007-016 dated February 20, 2007.

Description: The double-check valve backflow preventer, **model 350 – size 1”**, is ASSE®-listed 1015, rated to 180°F and supplied with full port ball valves. The main body is brass, the housing reinforced nylon and the seat disc elastomers are silicone (FDA-approved). The first and second checks shall be accessible for maintenance without removing the device from the line.

Unit is designed for installation on potable water lines to protect against both backsiphonage and backpressure of polluted water into the potable water supply. Unit shall provide protection where a potential health hazard does not exist.

Options: (Suffixes can be combined)

- with full port QT ball valves (standard)
- L – less ball valves, male pipe thread
- S – with bronze “Y” type strainer
- FT – with integral male 45° flare SAE test fitting

Terms and Conditions: The above backflow prevention assembly is accepted under the following conditions:

1. Unit shall be installed in conformance with Reference Standard RS 16 of the New York City Building Code.
2. All shipments and deliveries of such equipment shall be provided with a metal tag, suitably placed, certifying that the equipment shipped or delivered is equivalent to that tested and accepted for use, as provided in Section 27-131 of the New York City Building Code.

Note: In accordance with Section 27-131(d), all materials tested and accepted for use shall be subject to periodic retesting as determined by the Commissioner; and any material which upon retesting is found not to comply with Code requirements or the requirements set forth in the approval of the Commissioner shall cease to be acceptable for the use intended. During the period for such retesting, the Commissioner may require the use of such material to be restricted or discontinued if necessary to secure safety.

Final Acceptance _____

Examined By _____