

Report of Materials and Equipment Acceptance Division

NYC Department of Buildings 280 Broadway, New York, NY 10007 Patricia Lancaster, FAIA, Commissioner (212) 566-5000, TTY: (212) 566-4769

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 196-08-M

Manufacturer: Conbraco Industries, Inc.

1418 South Pearl Street Pageland, SC 29728

Trade Name(s): Conbraco/Apollo

Product: Double-check backflow valve prevention assembly

MEA Index 50-10 – Backflow Prevention Devices

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

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

Laboratory: American Society and Sanitary Engineering

Test Report(s): ASSE – Laboratory File Number T1212 dated

March 28, 2007.

Description: The **4SG-100** and **4SG100U** Series double check valves in sizes **2**½", **3**", **4**", **6**" and **8**", are designed to prevent contamination of the potable water supply due to backsiphonage or backpressure from substances that are non-health hazards. The modular check valves have replaceable seats and reversible EPDM seat discs. Grooved connections on an epoxy-coated ductile iron body allow for easy connection to butterfly valves or gate valves.

Terms and Conditions: The above-described backflow prevention assemblies are accepted with the following conditions:

- Units shall be installed in conformance with Reference Standard RS 16.
- 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 Jone 19, 2008

Examined By Suir Derkholer