

CITY OF NEW YORK  
DEPARTMENT OF BUILDINGS

Pursuant to Administrative Code Section 27-131, the following equipment or material has been found acceptable for use in accordance with the Report of Materials and Equipment Acceptance (MEA) Division.

Patricia J. Lancaster, A.I.A., Commissioner

MEA 56-03-M  
Report of Material and Equipment Acceptance Division

Manufacturer- Conbraco Industries, Inc., 701 Matthews-Mint Hill Road, Matthews, North Carolina 28105.

Trade Name- Conbraco.

Product – Reduced pressure principle backflow preventers.

Pertinent Code Section – P107.13 and P107.18 of Reference Standard RS 16.

Prescribed Tests – RS-16 (ASSE No. 1013).

Laboratory – California State University, Center for Irrigation Technology.

Test Reports– Report 10/93, dated April 29, 1997.

Description – Reduced pressure principle type backflow prevention assemblies, designed to prevent the reverse flow of pollutants into the potable water supply, with models and sizes as listed below. The assemblies are composed of two spring-loaded swing type check valves and a hydraulically dependent pressure differential relief valve located between the check valve.

Model	Pipe Size (Inches)
2 ½ RP(U,Z)	2 ½
3 RP(U,Z)	3
4 RP(U,Z)	4
6 RP(U,Z)	6
8 RP(U,Z)	8
10 RP(U,Z)	10

Recommendation – That the above backflow prevention assemblies be accepted for use when installed in conformance with Reference Standard RS-16. All shipments of the above materials shall be accompanied by a label certifying that the materials shipped are equivalent to those tested and are acceptable for use, as provided for in Section 27-131 of the Building Code.

Final Acceptance July 25/03

Examined by S. Derkshidan