

**American Society of Sanitary Engineering
Seal (Certification) Program**

**Factory Audit Inspection Test for:
Atmospheric Type Vacuum Breakers**

**Tested under ASSE Standard 1001 • Revised: 2008
Factory Audit Inspection Test**

Manufacturer _____

Model No _____

Address _____

Serial No _____

Other Identification Markings _____

Size _____

Connections (screwed, flanged, etc.) _____

3.1 Hydrostatic Test of the Complete Device

What was the pressure used for this test? _____ psi (_____ kPa).

The test period was for _____ minutes.

Were there any external leaks?

Yes
 No

3.2 Deterioration at Extremes of Manufacturer's Temperature and Pressure Range Test

What was the temperature of the hot water used for this test? _____ °F (_____ °C).

What was the pressure used for this test? _____ psi (_____ kPa)

The test period was for _____ days at _____ hours per day.

What was the temperature of the cold water used for this test? _____ °F (_____ °C).

The test period was for _____ hours.

After each eight (8) hour test period, did the air vent return to its fully opened position?

Yes
 No

What was the supply pressure used for the hydrostatic test at the conclusion of the temperature range test? _____ psi (_____ kPa)

What as the ambient water temperature used? _____ °F (_____ °C).

Were there any external leaks?

Yes
 No

3.3 Allowable Pressure Loss at Rated Flow Test

What was the flow rate used for this test? _____ GPM (_____ L/m).

What was the supply pressure used? _____ psi (_____ kPa)

What was the pressure loss across the device at the minimum flow rate for the size of the device on test? _____ psi (_____ kPa).

In compliance?

Yes
 No

TESTING AGENCY _____

ADDRESS _____

PHONE: _____ FAX: _____

TEST ENGINEER(S) _____

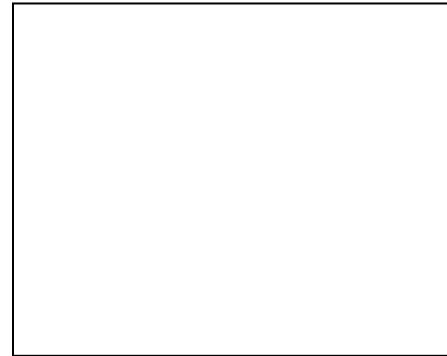
We certify that the evaluations are based on our best judgments and that the test data recorded is an accurate record of the performance of the device on test.

Signature of the official of the agency: _____

Title of the official: _____ Date: _____

Signature and seal of the Registered Professional Engineer
supervising the laboratory evaluation:

Signature



Seal

Comments: _____