

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

**Factory Audit Inspection Test for:
Commercial Dishwashing Machines**

**Tested under ASSE Standard 1004 • Revised: 2008
Factory Audit Inspection Test Report Form**

Manufacturer _____

Address _____

Model No. _____

Serial No. _____

3.0 Performance Requirements and Compliance Testing

3.1 Back-Siphonage Test

Dishwashing machine was filled with water _____°F (_____°C)

Size of fouling wire inserted into backflow prevention device? _____ inches (_____ mm)

For instantly applied vacuum, distance from bottom of backflow prevention device to maximum rise of suds, splash, spray or liquid in sight glass: _____ inches (_____ mm)

For intermittent vacuums, distance from bottom of backflow prevention device to maximum rise of suds, splash, spray or liquid in sight glass: _____ inches (_____ mm)

For slowly applied and decreasing vacuums, distance from bottom of backflow prevention device to maximum rise of suds, splash, spray or liquid in sight glass: _____ inches (_____ mm)

During these back-siphonage tests, was there any rise in the sight glass above 3.0 inches (76.2 mm), above the bottom of the backflow prevention device?

Yes
 No

3.2 Air Gap Observation

What was the vertical distance of the air gap? _____ inches (_____ mm)

What was the diameter of the supply orifice? _____ inches (_____ mm)

TESTING AGENCY _____

ADDRESS _____

PHONE: _____ FAX: _____

TEST ENGINEER(S) _____

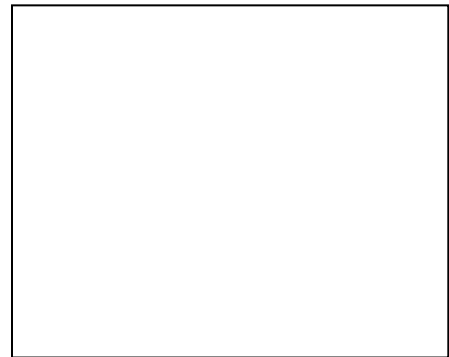
We certify that the evaluations are based on our best judgments and that the test data recorded is an accurate record of the performance of the device on test.

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