

American Society of Sanitary Engineering
PRODUCT (SEAL) LISTING PROGRAM
Factory Audit Inspection Test Report Form



ASSE STANDARD #1055 - REVISED: 2009
Chemical Dispensing Systems

LABORATORY FILE NUMBER: _____

LISTEE: _____

SEAL #: _____

MODEL # TESTED: _____

MODEL SIZE: _____

ADDITIONAL MODEL INFORMATION (i.e. orientation, series, end connections, shut-off valves): _____

NUMBER OF SAMPLES SUBMITTED: _____ NUMBER OF SAMPLES TESTED: _____

DATE TESTING BEGAN: _____

DATE TESTING COMPLETED: _____

General information and instructions for the testing engineer:

The results within this report apply only to the models listed above.

There may be items for which the judgment of the test engineer will be involved. Should there be a question of compliance with that provision of the standard, a conference with the manufacturer should be arranged to enable a satisfactory solution of the question.

Should disagreement persist and compliance remain in question by the test agency, the agency shall, if the product is in compliance with all other requirements of the standard, file a complete report on the questionable items together with the test report, for evaluation by the ASSE Seal Board. The Seal Board will then review and rule on the question of compliance with the intent of the standard then involved.

Documentation of material compliance must be furnished by the manufacturer. The manufacturer shall furnish to the testing agency, a bill of material which clearly identifies the material of each part included in the product construction. This identification must include any standards which relate thereto.



FIRST SAMPLE TEST RESULTS

SECTION III

3.0 Performance Requirements and Compliance Testing

3.4 Pressure Test

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

The test period was for _____ minutes.

Were there any leaks or damage to the device? Yes No

3.5 Back Pressure

Is this device designed to be used with a discharge hose? Yes No

At 6 inches of water applied to the outlet of the device, measure the quantity of water transmitted back into the transparent tube connected to the inlet of the device: _____ oz (_____ ml)

How long was the test period? _____ minutes

At 24 inches of water applied to the outlet of the device, measure the quantity of water transmitted back into the transparent tube connected to the inlet of the device: _____ oz (_____ ml)

How long was the test period? _____ minutes

At 10 feet of water applied to the outlet of the device, measure the quantity of water transmitted back into the transparent tube connected to the inlet of the device: _____ oz (_____ ml)

How long was the test period? _____ minutes

In compliance? Yes No Questionable

If questionable, explain: _____

3.6 Back-Siphonage

At a vacuum of at least 25 inches of mercury (84.7 kPa), what was the quantity drawn back into the water separator/sight glass? _____ oz (_____ ml)

How long was the test period? _____ minutes

Was this test repeated three (3) times for each dispensing path? Yes No

Did the first sample pass all the required testing? Yes No

If no, test the second sample and record the results below.

SECOND SAMPLE TEST RESULTS*

*A second sample shall only be tested if the first sample failed the necessary test sections.

SECTION III

3.0 Performance Requirements and Compliance Testing

3.4 Pressure Test

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

The test period was for _____ minutes.

Were there any leaks or damage to the device? Yes No

3.5 Back Pressure

Is this device designed to be used with a discharge hose? Yes No

At 6 inches of water applied to the outlet of the device, measure the quantity of water transmitted back into the transparent tube connected to the inlet of the device: _____ oz (_____ ml)

How long was the test period? _____ minutes



At 24 inches of water applied to the outlet of the device, measure the quantity of water transmitted back into the transparent tube connected to the inlet of the device: _____ oz (_____ ml)
 How long was the test period? _____ minutes

At 10 feet of water applied to the outlet of the device, measure the quantity of water transmitted back into the transparent tube connected to the inlet of the device: _____ oz (_____ ml)
 How long was the test period? _____ minutes

In compliance? Yes No Questionable
 If questionable, explain: _____

3.6 Back-Siphonage

At a vacuum of at least 25 inches of mercury (84.7 kPa), what was the quantity drawn back into the water separator/sight glass? _____ oz (_____ ml)

How long was the test period? _____ minutes

Was this test repeated three (3) times for each dispensing path? Yes No

Did the second sample pass all the required testing? Yes No
 If yes, please provide and explanation of failure for the first sample below.



TESTING AGENCY: _____

ADDRESS: _____

PHONE: _____ FAX: _____

TEST ENGINEERS: _____

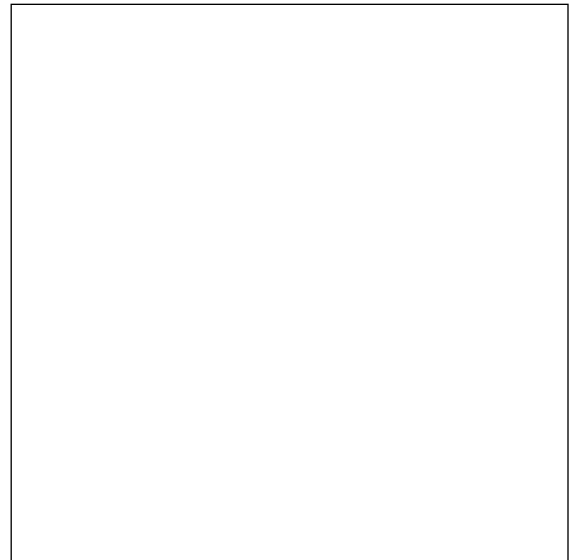
We Certify that the evaluations are based on our best judgements and that the test data recorded is an accurate record of the performance of the device on test.

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: _____



PE SEAL

*To insert images into document (PE seal and signatures)

Adobe Acrobat Pro users: At the top of the page, go to: Tools > Advanced Editing > TouchUp Object Tool. Once you have selected TouchUp Object Tool, right click within the document and select Place Image. Choose the image you want to place (PE seal or signature) and then select Open. Once the image is in the document, move and re-size the image accordingly. Save and send to ASSE.

Adobe Reader users: Adobe Reader does not allow users to place images into the document. You must print this completed document and then sign and stamp the PE seal by hand. You may then send the completed document to ASSE via fax or mail, or you can scan the completed document and send via e-mail.

COMMENTS: