

Calibration Certificate

Order Number

824886

Backflow Doctors

Unit Under Test (UUT)

Manufacturer: Mid-West
Serial Number: 08201270
Model: 847
Gauge Range: 0-15 PSID

Calibration Information

Calibration Instrument: **DPI 610**
Serial Number: **61059948**
N.I.S.T. Traceable
Exceeds ASME B40.100 Section 6

Relative Humidity: 55

Temperature: 72

Performance Data:

<u>Calibration Point</u>	<u>Final Value</u>	<u>Deviation</u>
9 PSID	<u>8.8</u>	<u>-0.2</u>
7 PSID	<u>7.0</u>	<u>0.0</u>
5 PSID	<u>5.0</u>	<u>0.0</u>
2 PSID	<u>2.0</u>	<u>0.0</u>
1 PSID	<u>1.1</u>	<u>0.1</u>
0 PSID	<u>0.0</u>	<u>0.0</u>

Permissible Deviation: (+ or -) 0.2 PSID

We hereby certify that the differential pressure gauge referenced above has been calibrated to a (+ or -) 0.2 PSID of full scale accuracy on descending readings for the listed calibration points.

Certified By: Tom Jones

Date: 8/7/2024

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Due Date: 8/7/2025