



Max Machinery, Inc.
an ISO 9001:2008 certified company

CERTIFICATE OF CALIBRATION

Certificate #: 90048

Keep for your records.

Customer: Sample
123 Any Street
Any Town, CA 12345
United States

Laboratory Location: Max Machinery, Inc
33A Healdsburg Ave
Healdsburg, CA 95448
707-433-2662

Type of Device: Flow Meter
Manufacturer: Max Machinery, Inc.
Model Number: 234-100-000,
Serial Number: D12345,

Calibration Fluid: Water
Fluid Viscosity: 1 cps
Fluid Specific Gravity: 1.00 g/mL
Fluid Temp: 21°C +/- 1°C

Date of Calibration: 7/1/2015
Sales Order: SAMPLE
Procedure Used: LA-P-XXX
Performed By: JDO

Output Units: Pulses/mL
Flow Units: mL/min
Ave K-Factor: 45.887

Calibration Notes: This document reflects the new basic calibration.
The new condition was found to be in tolerance.

Calibration Data

| Flow Rate mL/min | ----- Output ----- | | Error % reading | Flow Rate mL/min | ----- Output ----- | | Error % reading |
|---------------------|--------------------|--------------|--------------------|---------------------|--------------------|--------------|--------------------|
| | Pulses/mL | Frequency Hz | | | Pulses/mL | Frequency Hz | |
| 4000.0 | 45.574 | 3038.267 | -0.68% | | | | |
| 3000.0 | 45.633 | 2281.650 | -0.55% | | | | |
| 1000.0 | 45.979 | 766.317 | 0.20% | | | | |
| 500.0 | 46.165 | 384.708 | 0.61% | | | | |
| 300.0 | 46.201 | 231.005 | 0.68% | | | | |
| 100.0 | 45.993 | 76.655 | 0.23% | | | | |
| 20.0 | 44.985 | 14.995 | -1.97% | | | | |
| 10.0 | 44.063 | 7.344 | -3.97% | | | | |
| | | | | | | | |
| | | | | | | | |

Average K-Factor is calculated as a weighted average over the nominal range of the meter.

Equipment Used in the Calibration:

| | | | | |
|------------------------|----------------------|-----------------------|----------------------|----------------------------|
| Calibration ID: | Description: | Serial Number: | Cal Due Date: | Certificate Number: |
| 40801 | Reference Standard 1 | 12345 | 3/13/2016 | sampleCert |

QC Approval:

Jane Doe 7/1/2015

Jane Doe
Quality Manager

Calibration Technician

John Doe 7/1/2015

John Doe
Lab Technician

This Certificate shall not be reproduced, except in full, without written approval by Max Machinery, Inc.