

# ROSEMOUNT MAGNETIC FLOW METER CALIBRATION VERIFICATION REPORT

## Calibration Verification Report Parameters

User Name: \_\_\_\_\_

Calibration Conditions:  Internal  External

Tag #: \_\_\_\_\_

Test Conditions:  Flowing  No Flow, Full Pipe  Empty Pipe

## Flow Meter Information and Configuration

Software Tag: \_\_\_\_\_

PV URV (20 mA scale): \_\_\_\_\_

Calibration Number: \_\_\_\_\_

PV LRV (4 mA scale): \_\_\_\_\_

Line Size: \_\_\_\_\_

PV Damping: \_\_\_\_\_

## Transmitter Calibration Verification Results

Simulated Velocity: \_\_\_\_\_

Flowtube Deviation %: \_\_\_\_\_

Actual Velocity: \_\_\_\_\_

Flowtube Sensor:  PASS /  FAIL /  NOT TESTED

Deviation %: \_\_\_\_\_

Coil Circuit Test:  PASS /  FAIL /  NOT TESTED

Transmitter:  PASS /  FAIL /  NOT TESTED

Electrode Circuit Test:  PASS /  FAIL /  NOT TESTED

## Summary of Calibration Verification Results

Verification Results: The result of the flow meter verification test is:  PASSED /  FAILED

Verification Criteria: This meter was verified to be functioning within \_\_\_\_\_ % of deviation from the original test parameters.

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

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