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# FT4X CAL-V™ CERTIFICATE

## CALIBRATION VALIDATION

**CAL-V™ Performed on:** May 03 2019 9:35:22

**Firmware version:** FT4X V5.8

**Fox Meter Serial Number:** F03322

**CAL-V™ Results:** PASS

**CAL-V™:** 0.20

**Test Temperature**

**Tag #/Meter Location:** *Compressor #528*

**Test performed by:** *John Doe*

**Additional Comments:**

CAL-V™ is a calibration routine that validates the flow meter's calibration accuracy by testing the following:

- \* Repeatability of sensor
- \* Repeatability of sensor electronics
- \* Zero Stability of the meter
- \* Confirms Calibration Algorithms

At the conclusion of the test, the meter will display a pass/fail message and the CAL-V™ data.

A "pass" result confirms the meter is measuring accurately.

CAL-V™ limits: 0.0-0.8 Pass, 0.8-1.0 Warning, >1.0 Fail

### Configuration:

<b>Pipe Diameter:</b>	4.026 In	<b>Gas SelectX:</b>	O&G Mix
<b>Customer STP:</b>	60.0 Deg F @ 14.73 Psia	<b>Methane:</b>	74%
<b>4-20 mA Range:</b>	0-2000 MSCFD	<b>Ethane:</b>	8%
<b>Zero Flow Cutoff:</b>	20 MSCFD	<b>Propane:</b>	6%
<b>Previous CAL-V:</b>	0.21	<b>I-Butane:</b>	1%
<b>Previous CAL-V:</b>	Pass	<b>N-Butane:</b>	2%
<b>Gross Heating Value[BTU/FT3]:</b>	1329.9	<b>Pentane:</b>	1%
<b>Density[Kg/M3]:</b>	1.0007	<b>Hexane:</b>	3%
		<b>Carbon Dioxide:</b>	1%
		<b>Nitrogen:</b>	4%
		<b>Heptane:</b>	0%
		<b>Octane:</b>	0%
		<b>Nonane:</b>	0%