



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

SAFETECH CALIBRATION & INSPECTION OF PRECISION EQUIPMENT CO WLL.  
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CALIBRATION

Valid to: March 31, 2025

Certificate Number: 5265.01

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following calibrations<sup>1, 6</sup>:

I. Chemical

Parameter/Equipment	Range	CMC <sup>2, 3</sup> (±)	Comments
Conductivity Meters	100 µS/cm 1413 µS/cm	3.3 µS/cm 16 µS/cm	Standard buffer solution
pH Meters	4 pH 7 pH 10 pH	0.02 pH 0.02 pH 0.02 pH	Standard buffer solution

II. Dimensional

Parameter/Equipment	Range	CMC <sup>2</sup> (±)	Comments
Calipers	Up to 150 mm 0.01 mm Resolution 0.02 mm Resolution	5.8 µm 12 µm	Gage block set (Grade 0)
Micrometers	Up to 25 mm Up to 100 mm	0.61 µm 5.8 µm	Gage block set (Grade 0)

Parameter/Equipment	Range	CMC <sup>2</sup> (±)	Comments
Coating Thickness Gauge	Up to 1500 µm	2.8 µm	Standard foil set and micrometer

### III. Electrical – DC/Low Frequency

Parameter/Equipment	Range	CMC <sup>2,4</sup> (±)	Comments
DC Voltage – Generate	(0 to 330) mV (0 to 3.3) V (0 to 33) V (30 to 330) V (100 to 1000) V	20 µV/V + 1 µV 10 µV/V + 7 µV 10 µV/V + 60 µV 20 µV/V + 0.4 mV 20 µV/V + 1.6 mV	Fluke-5522A
DC Voltage – Measure	(0 to 200) mV 200 mV to 2 V (2 to 20) V (20 to 200) V (200 to 1000) V	6 µV/V + 0.1 µV 2 µV/V + 2 µV 3 µV/V + 10 µV 4 µV/V + 100 µV 5 µV/V + 200 µV	8.5-digit Multimeter (Fluke-8508A)
DC High Voltage – Measure	(2 to 40) kV	0.87 kV	HV probe Fluke 80k-40
DC Current – Generate	(0 to 330) µA (0 to 3.3) mA (0 to 33) mA (0 to 330) mA (0 to 1.1) A (1.1 to 3) A (0 to 11) A (11 to 20.5) A	100 µA/A + 20 nA 90 µA/A + 90 nA 100 µA/A + 300 nA 100 µA/A + 3 µA 200 µA/A + 90 µA 400 µA/A + 40 µA 500 µA/A + 500 µA 1.4 mA/A + 9 mA	Fluke-5522A
Clamp-On Meters	Up to 10 A Up to 500 A Up to 1000 A	250 µA/A + 85 mA 3.5 mA/A + 0.5 A 3.6 mA/A + 0.8 A	Fluke-5522 with 50 turn coil

Parameter/Equipment	Range	CMC <sup>2,4</sup> (±)	Comments
DC Current – Measure	(0 to 200) $\mu$ A 200 $\mu$ A to 2 mA (2 to 20) mA (20 to 200) mA 200 mA to 2 A (2 to 20) A	10 $\mu$ A/A + 0.7 nA 10 $\mu$ A/A + 7 nA 10 $\mu$ A/A + 70 nA 30 $\mu$ A/A + 1 $\mu$ A 200 $\mu$ A/A + 20 $\mu$ A 400 $\mu$ A/A + 0.4 mA	8.5-digit Multimeter
Capacitance – Generate	(0.220 to 0.6) nF (0.6 to 1) nF (1 to 11) nF (11 to 110) nF 110 nF to 1.1 $\mu$ F (1.1 to 11) $\mu$ F (11 to 110) $\mu$ F 110 $\mu$ F to 1.1 mF (1.1 to 11) mF (11 to 100) mF	2.1 mF/F + 10 pF 4.5 mF/F + 10 pF 2.3 mF/F + 10 pF 3.5 mF/F + 0.2 pF 3.5 mF/F 3.5 mF/F 5.8 mF/F + 30nF 5.4 mF/F + 20 nF 5.5 mF/F + 20 nF 13 mF/F + 80 $\mu$ F	Fluke-5522A
Resistance – Generate	(0 to 11) $\Omega$ (11 to 33) $\Omega$ (33 to 110) $\Omega$ (110 to 330) $\Omega$ 330 $\Omega$ to 1.1 k $\Omega$ (1.1 to 3.3) k $\Omega$ (3.3 to 11) k $\Omega$ (11 to 33) k $\Omega$ (33 to 110) k $\Omega$ (110 to 330) k $\Omega$ 330 k $\Omega$ to 1.1 M $\Omega$ (1.1 to 3.3) M $\Omega$ (3.3 to 11) M $\Omega$ (11 to 33) M $\Omega$ (33 to 110) M $\Omega$ (110 to 330) M $\Omega$ (330 to 1100) M $\Omega$	40 $\mu\Omega/\Omega$ + 1 m $\Omega$ 30 $\mu\Omega/\Omega$ + 1.1 m $\Omega$ 20 $\mu\Omega/\Omega$ + 1.3 m $\Omega$ 30 $\mu\Omega/\Omega$ + 1.2 m $\Omega$ 40 $\mu\Omega/\Omega$ + 4.3 m $\Omega$ 20 $\mu\Omega/\Omega$ + 15 m $\Omega$ 20 $\mu\Omega/\Omega$ + 23 m $\Omega$ 30 $\mu\Omega/\Omega$ + 76 m $\Omega$ 30 $\mu\Omega/\Omega$ + 77 m $\Omega$ 30 $\mu\Omega/\Omega$ + 0.8 $\Omega$ 30 $\mu\Omega/\Omega$ + 2 $\Omega$ 20 $\mu\Omega/\Omega$ + 160 $\Omega$ 600 $\mu\Omega/\Omega$ + 1.5 k $\Omega$ 700 $\mu\Omega/\Omega$ + 6 k $\Omega$ 700 $\mu\Omega/\Omega$ + 14 k $\Omega$ 18 m $\Omega/\Omega$ + 2 M $\Omega$ 6.9 m $\Omega/\Omega$ + 3 M $\Omega$	Fluke-5522A
Resistance – Measure	(0 to 2) $\Omega$ (2 to 20) $\Omega$ (20 to 200) $\Omega$ (200 to 2) k $\Omega$ (2 to 20) k $\Omega$ (20 to 200) k $\Omega$ 200 k $\Omega$ to 2 M $\Omega$ (2 to 20) M $\Omega$ (20 to 200) M $\Omega$ 200 M $\Omega$ to 2 G $\Omega$	3 $\mu\Omega/\Omega$ + 60 $\mu\Omega$ 6 $\mu\Omega/\Omega$ + 60 $\mu\Omega$ 7 $\mu\Omega/\Omega$ + 0.1 m $\Omega$ 0.6 $\mu\Omega/\Omega$ + 14 m $\Omega$ 8 $\mu\Omega/\Omega$ + 15 m $\Omega$ 8 $\mu\Omega/\Omega$ + 0.11 $\Omega$ 10 $\mu\Omega/\Omega$ + 1.2 $\Omega$ 20 $\mu\Omega/\Omega$ + 100 $\Omega$ 80 $\mu\Omega/\Omega$ + 10 k $\Omega$ 500 $\mu\Omega/\Omega$ + 1 M $\Omega$	8.5-digit Multimeter (Fluke-8508A)

Parameter/Equipment	Range	CMC <sup>2,4</sup> (±)	Comments
Insulation Resistance – Generate  (Up to 1 kV)	Up to 1 MΩ (1 to 10) MΩ (10 to 100) MΩ 100 MΩ to 1 GΩ (1 to 10) GΩ (10 to 20) GΩ (20 to 40) GΩ (40 to 60) GΩ (60 to 80) GΩ (80 to 100) GΩ	0.8 kΩ 0.011 MΩ 0.79 MΩ 0.95 MΩ 0.039 GΩ 0.16 GΩ 0.62 GΩ 1.6 GΩ 2.6 GΩ 3.9 GΩ	Insulation tester calibrator time electronics 5069
Insulation Resistance – Generate  (Up to 10 kV)	100 MΩ to 1 GΩ (1 to 10) GΩ (10 to 20) GΩ (20 to 40) GΩ (40 to 60) GΩ (60 to 80) GΩ (80 to 100) GΩ	0.95 MΩ 0.039 GΩ 0.16 GΩ 0.62 GΩ 1.6 GΩ 2.6 GΩ 3.9 GΩ	Insulation tester calibrator time electronics 6059
Electrical Simulation of Temperature Instruments – Generate  Pt 100  Type B Type C Type E Type J Type K Type L Type N Type R Type S Type T Type U	(-200 to 0) °C (0 to 800) °C  (600 to 1800) °C (0 to 2300) °C (-250 to 1000) °C (-200 to 1200) °C (-200 to 1350) °C (-200 to 900) °C (-200 to 1300) °C (0 to 1700) °C (0 to 1700) °C (-250 to 400) °C (-200 to 600) °C	0.0001 °C/°C + 0.07 0.0002 °C/°C + 0.07  0.45 °C 0.85 °C 0.51 °C 0.29 °C 0.42 °C 0.39 °C 0.42 °C 0.58 °C 0.48 °C 0.64 °C 0.57 °C	Fluke-5522A

Parameter/Equipment	Range	CMC <sup>2, 4</sup> (±)	Comments
Electrical Simulation of Temperature Instruments – Measure			
Pt 100	(-200 to 0) °C (0 to 800) °C	0.1 °C 0.24 °C	Fluke-5522A & 8.5-digital multimeter (Fluke-8508A) Fluke-5522A
Type B	(600 to 1800) °C	0.47 °C	
Type C	(0 to 2300) °C	0.86 °C	
Type E	(-250 to 1000) °C	0.53 °C	
Type J	(-200 to 1200) °C	0.32 °C	
Type K	(-200 to 1350) °C	0.43 °C	
Type L	(-200 to 900) °C	0.41 °C	
Type N	(-200 to 1300) °C	0.43 °C	
Type R	(0 to 1700) °C	0.59 °C	
Type S	(0 to 1700) °C	0.50 °C	
Type T	(0 to 400) °C	0.65 °C	
Type U	(-200 to 600) °C	0.59 °C	

Parameter/Range	Frequency	CMC <sup>2, 4</sup> (±)	Comments
AC Voltage – Generate			
(3 to 33) mV	45 Hz to 10 kHz (10 to 20) kHz (20 to 50) kHz (50 to 100) kHz (100 to 450) kHz	0.5 mV/V + 6 µV 0.6 mV/V + 6 µV 0.9 mV/V + 6 µV 1.8 mV/V + 9 µV 5.6 mV/V + 20 µV	Fluke-5522A
(33 to 330) mV	(10 to 45) Hz 45 Hz to 10 kHz (10 to 20) kHz (20 to 50) kHz (50 to 100) kHz (100 to 500) kHz	0.2 mV/V + 30 µV 0.2 mV/V + 20 µV 0.1 mV/V + 20 µV 0.2 mV/V + 30 µV 0.1 mV/V + 70 µV 0.1 mV/V + 90 µV	
(0.33 to 3.3) V	(10 to 45) Hz 45 Hz to 10 kHz (10 to 20) kHz (20 to 50) kHz (50 to 100) kHz (100 to 450) kHz	0.2 mV/V + 100 µV 0.2 mV/V + 200 µV 0.2 mV/V + 200 µV 0.3 mV/V + 300 µV 0.5 mV/V + 700 µV 1.4 mV/V + 0.3 mV	
(3.3 to 33) V	(10 to 45) Hz 45 Hz to 10 kHz (10 to 20) kHz (20 to 50) kHz (50 to 90) kHz	0.1 mV/V + 400 µV 0.1 mV/V + 200 µV 0.2 mV/V + 30 µV 0.3 mV/V + 0.2 mV 0.5 mV/V + 0.4 mV	

Parameter/Range	Frequency	CMC <sup>2,4</sup> (±)	Comments
AC Voltage – Generate (cont)			
(33 to 330) V	45 Hz to 1 kHz (1 to 10) kHz (10 to 20) kHz (20 to 50) kHz (50 to 100) kHz	0.1 mV/V + 0.4 mV 0.2 mV/V + 0.8 mV 0.2 mV/V + 0.6 mV 0.2 mV/V + 0.9 mV 0.7 mV/V + 7.0 mV	
(330 to 1020) V	45 Hz to 1 kHz (1 to 5) kHz (5 to 8) kHz	0.3 mV/V + 66 mV 0.3 mV/V + 62 mV 0.4 mV/V + 68 mV	
AC Voltage – Measure			Fluke-8508A
(100 to 200) mV	(20 to 55) Hz (55 to 305) Hz 305 Hz to 1kHz (1 to 3) kHz (3 to 10) kHz (10 to 30) kHz (30 to 60) kHz (60 to 100) kHz	0.1 mV/V + 6 μV 0.1 mV/V + 5 μV 0.1 mV/V + 3 μV 0.1 mV/V + 3 μV 0.1 mV/V + 4 μV 0.2 mV/V + 7 μV 0.5 mV/V + 10 μV 0.7 mV/V + 20 μV	
200 mV to 2 V	(20 to 55) Hz (55 to 305) Hz 305 Hz to 1kHz (1 to 3) kHz (3 to 10) kHz (10 to 30) kHz (30 to 60) kHz (60 to 100) kHz (100 to 500) kHz 500 kHz to 1 MHz	100 μV/V + 6 μV 80 μV/V + 7 μV 70 μV/V + 8 μV 90 μV/V + 6 μV 100 μV/V + 5 μV 200 μV/V + 10 μV 400 μV/V + 20 μV 700 μV/V + 30 μV 19 mV/V + 3.6 mV 30 mV/V	
(2 to 20) V	(20 to 55) Hz (55 to 305) Hz 305 Hz to 1kHz	80 μV/V + 60 μV 50 μV/V + 10 μV 40 μV/V + 10 μV	
(20 to 200) V	(1 to 3) kHz (3 to 10) kHz (10 to 30) kHz (30 to 60) kHz (60 to 100) kHz (100 to 500) kHz 500 kHz to 1 MHz	90 μV/V + 70 μV 100 μV/V + 10 μV 200 μV/V + 60 μV 500 μV/V 700 μV/V 15 mV/V 30 mV/V	

Parameter/Range	Frequency	CMC <sup>2,4</sup> (±)	Comments
AC Voltage – Measure (cont.)  (200 to 1000) V	(55 to 305) Hz 305 Hz to 1kHz (1 to 3) kHz (3 to 10) kHz (10 to 30) kHz	100 µV/V + 17 mV 100 µV/V + 13 mV 100 µV/V + 15 mV 100 µV/V + 15 mV 200 µV/V + 40 mV	Fluke-8508A
AC High Voltage – Measure  (2 to 28) kV	50 Hz	1.6 kV	HV Probe (Fluke 80k-40)
AC Current – Generate  (29 to 330) µA  (0.33 to 3.3) mA  (3.3 to 33) mA  (33 to 330) mA	(10 to 20) Hz (20 to 45) Hz 45 Hz to 1 kHz (1 to 5) kHz (5 to 10) kHz (10 to 30) kHz  (10 to 20) Hz (20 to 45) Hz 45 Hz to 1 kHz (1 to 5) kHz (5 to 10) kHz (10 to 30) kHz  (10 to 20) Hz (20 to 45) Hz 45 Hz to 1 kHz (1 to 5) kHz (5 to 10) kHz (10 to 30) kHz  (10 to 20) Hz (20 to 45) Hz 45 Hz to 1 kHz (1 to 5) kHz (5 to 10) kHz (10 to 30) kHz	1.7 mA/A + 100 nA 1.4 mA/A + 100 nA 2.1 mA/A + 100 nA 5.5 mA/A + 200 nA 12 mA/A + 300 nA 16 mA/A + 400 nA  1.6 mA/A + 200 nA 1.0 mA/A + 200 nA 0.8 mA/A + 200 nA 1.2 mA/A + 400 nA 2.6 mA/A + 800 nA 5.6 mA/A + 2 µA  1.5 mA/A + 300 nA 0.4 mA/A + 2 µA 0.4 mA/A + 1 µA 0.5 mA/A + 2 µA 1.1 mA/A + 6 µA 2.1 mA/A + 10 µA  1.6 mA/A 0.8 mA/A + 7 µA 0.4 mA/A + 5 µA 2.1 mA/A + 100 µA 1.4 mA/A + 2 µA 2.9 mA/A + 10 µA	Fluke-5522A

Parameter/Range	Frequency	CMC <sup>2,4</sup> (±)	Comments
AC Current – Generate (cont.)			Fluke-5522A
(0.33 to 1.1) A	(10 to 45) Hz 45 Hz to 1 kHz (1 to 5) kHz (5 to 10) kHz	1.1 mA/A + 20 µA 0.5 mA/A + 10 µA 4.2 mA/A + 1.2 mA 8.0 mA/A + 2.3 mA	
(1.1 to 3) A	(10 to 45) Hz 45 Hz to 1 kHz (1 to 5) kHz (5 to 10) kHz	1.1 mA/A + 70 µA 0.6 mA/A + 100 µA 2.8 mA/A + 400 µA 12.5 mA/A + 2.9 mA	
(3 to 11) A	(45 to 100) Hz 100 Hz to 1 kHz (1 to 5) kHz	0.8 mA/A + 0.7 mA 1.0 mA/A + 0.2 mA 17.6 mA/A + 49 mA	
(11 to 20.5) A	(45 to 100) Hz 100 Hz to 1 kHz (1 to 5) kHz	2.0 mA/A + 12 mA 2.1 mA/A + 12 mA 13.0 mA/A + 40 mA	
Clamp-On-Meters			
Up to 500 A Up to 1000 A	50 Hz 50 Hz	3.8 mA/A + 0.8 A 4.3 mA/A + 1.0 A	Fluke-5522 with 50 turn coil
AC Current – Measure			
(100 to 200) µA	(55 to 305) Hz 305 Hz to 1 kHz (1 to 5) kHz (5 to 10) kHz	200 µA/A + 60 nA 200 µA/A + 40 nA 200 µA/A + 20 nA 200 µA/A + 80 nA	8.5-digit multimeter (Fluke-8508A)
200 µA to 2 mA	(55 to 305) Hz 305 Hz to 1 kHz (1 to 5) kHz (5 to 10) kHz	400 µA/A + 40 nA 400 µA/A + 20 nA 500 µA/A + 2 nA 400 µA/A + 9 nA	
(2 to 20) mA	(55 to 305) Hz 305 Hz to 1 kHz (1 to 5) kHz (5 to 10) kHz	500 µA/A + 4 nA 500 µA/A + 3 nA 500 µA/A + 4 nA 500 µA/A + 15 nA	
(20 to 200) mA	(55 to 305) Hz 305 Hz to 1 kHz (1 to 5) kHz (5 to 10) kHz	500 µA/A 500 µA/A 500 µA/A 500 µA/A	



Parameter/Range	Frequency	CMC <sup>2, 4</sup> (±)	Comments
AC Current – Measure (cont.)			
200 mA to 2 A	(55 to 305) Hz 305 Hz to 1 kHz (1 to 5) kHz (5 to 10) kHz	900 µA/A + 80 µA 900 µA/A + 80 µA 900 µA/A + 90 µA 1 mA/A + 100 µA	8.5-digit multimeter (Fluke-8508A)
(2 to 20) A	(55 to 305) Hz 305 Hz to 1 kHz (1 to 5) kHz (5 to 10) kHz	10 mA/A + 100 µA 10 mA/A + 100 µA 21 mA/A + 100 µA 29 mA/A + 100 µA	

#### IV. Fluid Quantities

Parameter/Equipment	Range	CMC <sup>2</sup> (±)	Comments
Piston Operated Volumetric Apparatus	10 µl (>10 to 100) µl (>100 to 1000) µl (>1000 to 2000) µl (>2000 to 5000) µl	0.28 µl 0.31 µl 0.91 µl 1.8 µl 4.4 µl	Analytical balance
Laboratory Volumetric Apparatus	(2 to 10) ml (10 to 100) ml (100 to 200) ml	0.027 ml 0.39 ml 0.42 ml	Analytical balance

#### V. Mechanical

Parameter/Equipment	Range	CMC <sup>2</sup> (±)	Comments
Scales & Balances <sup>7</sup>	Up to 20 mg (20 to 200) mg (200 to 500) mg 500 mg to 1 g (1 to 5) g (5 to 10) g (10 to 20) g	0.01 mg 0.02 mg 0.03 mg 0.05 mg 0.06 mg 0.07 mg 0.09 mg	OIML E2 class weight set

Parameter/Equipment	Range	CMC <sup>2,3,5</sup> (±)	Comments
Scales & Balances <sup>7</sup> (cont.)	(20 to 50) g (50 to 100) g (100 to 200) g (200 to 500) g (500 g to 5) kg (5 to 10) kg 10 to 20) kg (20 to 100) kg	0.12 mg 0.20 mg 0.36 mg 58 mg 59 mg 61 mg 68 mg 5.8 g	OIML E2 class weight set
Torque Tools	Up to 25 Nm Up to 100 Nm Up to 500 Nm Up to 1000 Nm Up to 3000 Nm	0.28 Nm 0.64 Nm 2.3 Nm 9.2 Nm 11 Nm	Norbar torque tester with transducer
Pressure – Measure & Measuring Equipment	(-1 to 0) Bar  (0.03 to 2) Bar  (2 to 10) Bar (10 to 20) Bar (20 to 30) Bar (30 to 40) Bar (40 to 50) Bar (50 to 60) Bar (60 to 70) Bar  (20 to 500) Bar (20 to 1000) Bar (20 to 1400) Bar	0.59 mBar  0.61 mBar  1 mBar 2 mBar 3 mBar 4 mBar 5 mBar 6 mBar 7 mBar  0.05 Bar 0.21 Bar 0.37 Bar	Fluke dead weight testers  P3023  P3023  P3031        P3116

## VI. Thermodynamics

Parameter/Equipment	Range	CMC <sup>2,3,5</sup> (±)	Comments
Temperature – Measuring Equipment	(-40 to 150) °C (150 to 660) °C	0.06 °C 0.09 °C	Temperature read out (Fluke-1529) & RTD probe (Fluke-5628)

Parameter/Equipment	Range	CMC <sup>2, 3, 5</sup> (±)	Comments
Temperature – Measure <sup>7</sup>	(-197 to 150) °C	0.02 °C	Temperature read out (Fluke-1529) & RTD probe (Fluke-5628)
	(150 to 660) °C	0.07 °C	
	(660 to 1000) °C	8.0 °C	K type thermocouple
Humidity – Measuring Equipment	(7 to 95) % RH	1.4 % RH	Humidity generator (5128A)
Infrared Thermometers	(35 to 100) °C	0.95 °C	IR calibrator (Fluke-4181)
	(100 to 350) °C	2.3 °C	
	(350 to 500) °C	3.0 °C	

## VII. Time & Frequency

Parameter/Equipment	Range	CMC <sup>2, 5</sup> (±)	Comments
Frequency – Measure	10 Hz to 350 MHz	0.08 Hz	Frequency counter (Keysight-53220A)
Timer & Stopwatch	(10 to 36 000) s	0.06 s	Frequency counter (Keysight-53220A)

<sup>1</sup> This laboratory offers commercial calibration service.

<sup>2</sup> Calibration and Measurement Capability Uncertainty (CMC) is the smallest uncertainty of measurement that a laboratory can achieve within its scope of accreditation when performing more or less routine calibrations of nearly ideal measurement standards or nearly ideal measuring equipment. CMCs represent expanded uncertainties expressed at approximately the 95 % level of confidence, usually using a coverage factor of  $k = 2$ . The actual measurement uncertainty of a specific calibration performed by the laboratory may be greater than the CMC due to the behavior of the customer's device and to influences from the circumstances of the specific calibration.

<sup>3</sup> In the statement of CMC, percentage refers to percent of reading.

<sup>4</sup> The stated measured values are determined using the indicated instrument (see Comments). This capability is suitable for the calibration of the devices intended to measure or generate the measured value in the ranges indicated. CMC are expressed as either a specific value that covers the full range or as a fraction/percentage of the reading plus a fixed floor specification.

<sup>5</sup> The type of instrument or material being calibrated is defined by the parameter. This indicates the laboratory is capable of calibrating instruments that measure or generate the values in the ranges indicated for the listed measurement parameter.

<sup>6</sup> This scope meets A2LA's *P112 Flexible Scope Policy*.

<sup>7</sup> Field calibration service is available for this calibration. Please note the actual measurement uncertainties achievable on a customer's site can normally be expected to be larger than the CMC found on the A2LA Scope. Allowance must be made for aspects such as the environment at the place of calibration and for other possible adverse effects such as those caused by transportation of the calibration equipment. The usual allowance for the actual uncertainty introduced by the item being calibrated, (e.g. resolution) must also be considered and this, on its own, could result in the actual measurement uncertainty achievable on a customer's site being larger than the CMC.



## Accredited Laboratory

A2LA has accredited

# SAFETECH CALIBRATION & INSPECTION OF PRECISION EQUIPMENT CO WLL

*Shuaiba Industrial Area (West), KUWAIT*

for technical competence in the field of

## Calibration

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017 *General requirements for the competence of testing and calibration laboratories*. This laboratory also meets R205 – Specific Requirements: Calibration Laboratory Accreditation Program. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communiqué dated April 2017).



Presented this 16<sup>th</sup> day of June 2023.

A blue ink signature of Trace McInturff, written in a cursive style.

Mr. Trace McInturff, Vice President, Accreditation Services  
For the Accreditation Council  
Certificate Number 5265.01  
Valid to March 31, 2025  
Revised June 30, 2023

*For the calibrations to which this accreditation applies, please refer to the laboratory's Calibration Scope of Accreditation.*