CERTIFICATE OF REGISTRATION

LEFT COAST SCALES, LLC

5148 Western Way, Perris, California 92571
Attachment to Registration ISO/IEC 17025:2017

Parameter/ Equipment	Range	CMC [Expressed as Uncertainty +/-]	Reference Standard or Equipment	Method(s)
Mass - Metric	Up to l00g 100 to 2000g 2 to 10 KG 10 to 25 KG 25 KG to 50 KG	0.35 mg 8 mg 88 mg 210 mg 450 mg	Class 0 Weights Class 4 Weights Class "F" Weights	SOP-025 Single Substitution NIST H-105-1
Mass -Avoirdupois	20 to 50 LB 500 LB 1000 LB	450mg 9.3g 26g	Class 4 Weights Class "F" Weights	SOP-025 Single Substitution NIST H-105-1
Balances	Up to 120 g (0.1 mg) Up to I 000 g (0.001g) Up to I 000 g (0.005 g)	0.35 mg 8 mg 8 mg	Class 1 Weights	Manufacturer's Procedures NIST Handbook 44
Scales	Up to 5 kg (0.005 g) (5 to 10) kg (0.05 g) (10 to 30) kg (0.1 g) (30 to 50) mg (0.1 g) Up to 10 lb (0.00002 lb) (10 to 20) lb (0.0002 lb) (20 to 50) lb (0.0002 lb) (50 to 100) lb (0.0002 lb) (100 to 500) lb (0.01 lb) (500 to I 000) lb (0.02 lb) (1 000 to 5 000) lb (0.1 lb) (5 000 to 10 000) lb (0.2 lb) (I 0 000 to 20 000) lb (l lb) (20 000 to 100 000) lb (5 lb	8 mg 88 mg 210 mg 0.45 mg 0.00018 lb 0.0019 lb 0.0005 lb 0.001 lb 0.019 lb 0.056 lb 0.34 lb 0.67 lb 1.1 lb 5.6 lb	Class 1 Weights Class 4 Weights Class F Weights	NIST Handbook 44

East Coast Offices: 445 Main Street #1107 East Sandwich, MA 02537 & 81 Old Street Road Peterborough, NH 03458
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Chart Recorders	Temperature Type J, K, T 0 to 1999mVDC 0 to 1O.OOVDC 0 to 19.99mADC, 0 to 24.00mADC	+/-0.075%	Process Calibrator	Manufacturer's Spec
DC Voltage	0 to 19.99VDC	+/-0.075%	Process Calibrator	Manufacturer's Spec
DC Current	0 to SOmADC	+/-0.075%	Process Calibrator	Manufacturer's Spec
Calipers/ Micrometers	Up to 12 in (12 to 20) in Up to lO in	500 µin (500 + SL) µin 50 µin	Gage blocks or length standards; L is the length in inches	Manufacturer's Spec
Thermocouples Type J Type K Type T Thermistor RTD Meter	 -200 to I 000 C -250 to 1372 C -250 to 400 C -40 to 125 C -200 to 850 C	 I division 0.5 C 0.1 C	Digi-Sense Single Input Thermometer	Manufacturer's Spec
Thermometers	0 to I 50 C	0.1 C	Accu Block Digital Dry Bath Ice Bath	Manufacturers Spec

Notes:

I. Calibration and Measurement Capabilities (Expanded Uncertainty) are based on approximately a 95% confidence interval, using a coverage of k=2

2. The uncertainty associated when calibrating a balance/scale is dependent on local conditions, such as the resolution of the unit being calibrated and the environment in which the balance/scale is operating. The uncertainty listed in the scope here represents the best uncertainty for a balance/scale which the organization typically calibrates in its lab. Since field (on-site) conditions are typically more variable than those in the laboratory, larger measurement uncertainties are expected in the field (on-site) than what is reported on the accredited scope.

3. This scope is part of and must be included with the Certificate of Accreditation.

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