

Scope of Accreditation For Scale Services & Sales

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In recognition of a successful assessment to ISO/IEC 17025:2005, accreditation is granted to **Scale Services & Sales** to perform the following Calibrations:

Accreditation granted through: **September 8, 2009**

Calibration

Mass – Scale and Balances

Calibration Parameter/Equipment	Range	Best Measurement Capability(+/-) ²	Remarks
Laboratory Balances and High Precision Scales Display Resolution: 0.001 g	0 g to 410 g	0.0014 g	ASTM E617 Class 1 Weights Canadian Weights & Measures Act & Regulations and Scale Services and Sales procedures
0.01g	0 g to 410 g	0.0069 g	
Bench Scales and Counting Scales Display Resolution: 0.005 g	0 g to 500 g	0.0042 g	ASTM E617 Class 1 Weights ASTM E617 Class 4 Weights Canadian Weights & Measures Act & Regulations and Scale Services and Sales procedures
0.01g	0 g to 5000 g	0.022 g	
0.02 g	0 g to 2000 g	0.018 g	
0.05 g	0 g to 5000 g	0.045 g	
0.1 g	0 g to 12 kg	0.14 g	
0.2 g	0 g to 12 kg	0.17 g	
0.5 g	0 kg to 25 kg	0.6 g	
1 g	0 kg to 50kg	0.9 g	
5 g	0 kg to 50 kg	4.3 g	
10 g	0 kg to 100 kg	5.8 g	

Calibration Parameter/Equipment	Range	Best Measurement Capability(+/-) ²	Remarks
Floor Scales Display Resolution:			OIML R 111 Class M1 Weights Canadian Weights & Measures Act & Regulations and Scale Services and Sales procedures
20 g	0 kg to 200 kg	21 g	
50 g	0 kg to 300 kg	50 g	
100 g	0 kg to 250 kg	101 g	
200 g	0 kg to 500 kg	202 g	
0.5 kg	0 kg to 2500 kg	520 g	
1 kg	0 kg to 5000 kg	1041 g	

Notes:

- 1) Laboratory offers calibration services at the laboratory's own facilities and at the client or other agreed upon facilities.
- 2) Best uncertainties represent expanded uncertainties at approximately the 95% confidence level using a coverage factor of k=2.

Approved by:



 R. Douglas Leonard Jr.
 Chief Technical Officer

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