

Scope of Accreditation For Scale Source

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

Accreditation granted through: **November 09, 2013**

Calibration

Mass – Scale and Balances

Calibration Parameter/Equipment ¹	Range	Calibration and Measurement Capability(+/-) ³	Remarks
Industrial Scales ²			NIST 105-1 Class F Weights and NIST Handbook 44 utilized to calibrate weighing systems
(0.01 lb Resolution)	(0 to 120) lb	0.019 lb	
(0.05 lb Resolution)	(0 to 100) lb	0.065 lb	
(0.1 lb Resolution)	(0 to 1 000) lb	0.16 lb	
(0.5 lb Resolution)	(0 to 1 000) lb	0.65 lb	
(1 lb Resolution)	(0 to 10 000) lb	1.4 lb	
(2 lb Resolution)	(0 to 20 000) lb	2.8 lb	
(5 lb Resolution)	(0 to 50 000) lb	6.6 lb	
(10 lb Resolution)	(0 to 50 000) lb	13 lb	
(20 lb Resolution)	(0 to 50 000) lb	26 lb	
Tank and Hopper Scales			
(10 lb Resolution)	(0 to 100 000) lb	18 lb	
(20 lb Resolution)	(0 to 200 000) lb	35 lb	
Vehicle Scales			
(10 lb Resolution)	(0 to 100 000) lb	18 lb	
(20 lb Resolution)	(0 to 200 000) lb	35 lb	

Notes:

- 1) Laboratory offers calibration services at the laboratory's own facilities and at the client or other agreed upon facilities.
- 2) Industrial Scales include, but are not limited to Bench Scales, Platform/Floor Scales, Counting Scales and other types of Industrial Scales.
- 3) Calibration and Measurement Capability represents expanded uncertainties at approximately the 95% confidence level using a coverage factor of k=2.