



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005 & ANSI/NCSL Z540-1-1994

Industrial Weighing Systems, Inc. & Brandywine Scale Division

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CALIBRATION

Valid to: March 13, 2012

Certificate Number: AC - 1211

I. Mechanical

Table with 5 columns: PARAMETER / EQUIPMENT, RANGE, CALIBRATION AND MEASUREMENT CAPABILITY [EXPRESSED AS UNCERTAINTY(+)], REFERENCE STANDARD OR EQUIPMENT, METHOD(S). Rows include Analytical Balances Class I, Precision Balances Class I, Industrial Balances Class II, Industrial Scales Light Capacity Class III, Industrial Scales Light / Medium Capacity Class III, Industrial Scales Medium Capacity Class III, Industrial Scales Heavy Capacity Class III, and Industrial Scales Large Capacity Class III.



PARAMETER / EQUIPMENT	RANGE	CALIBRATION AND MEASUREMENT CAPABILITY [EXPRESSED AS UNCERTAINTY(+)]	REFERENCE STANDARD OR EQUIPMENT	METHOD(S)
Industrial Scales High Capacity Class III L	(50 000 to 100 000) lb	11 lb	Class F Weights	NIST Handbook 44 OEM Specifications
Industrial Scales High Capacity Class III L	(100 000 to 200 000) lb	28.9 lb	Class F Weights	NIST Handbook 44 OEM Specifications

Notes:

1. Calibration and Measurement Uncertainties (Expanded Uncertainties) are based on approximately a 95% confidence interval, using a coverage of $k=2$.
2. This laboratory's capabilities include field (on-site) calibrations. Since field conditions are typically more variable than those in the laboratory, larger measurement uncertainties are expected in the field than what is reported on the accredited scope.
3. This scope is part of and must be included with the Certificate of Accreditation No. AC - 1211



Vice President

