



PERRY JOHNSON LABORATORY ACCREDITATION, INC.

Certificate of Accreditation

Perry Johnson Laboratory Accreditation, Inc., has assessed the Laboratory of:

Central Scale & Supply Co., Inc.
13701 S. Kenton Avenue
Crestwood, IL 60445

(Hereinafter called the Organization) and hereby declares that Organization is accredited in accordance with the recognized International Standard:

ISO/IEC 17025:2005

This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (as outlined by the joint ISO-ILAC-IAF Communiqué dated January 2009):

Laboratory and Field Calibration of Weighing Devices
(As detailed in the supplement)

Such testing and/or calibration services shall only be offered at or from the address given above. This Accreditation is granted subject to the system rules governing the Accreditation referred to above, and the Organization hereby covenants with the Accreditation body's duty to observe and comply with the said rules.

For PJLA:

The validity of this certificate is mandated through ongoing surveillance.

Tracy Szerszen
 President/Operations Manager

Perry Johnson Laboratory
 Accreditation, Inc. (PJLA)
 26555 Evergreen, Suite 1325
 Southfield, Michigan 48076

Initial Accreditation Date:

June 13, 2005

Accreditation No.:

24977

Issue Date:

January 07, 2010

Certificate No.:

L10-1

Expiration Date:

January 06, 2012

Page No.:

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Certificate of Accreditation: Supplement

Central Scale & Supply Co., Inc.
13701 S. Kenton Avenue
Crestwood, IL 60445

Accreditation is granted to this facility to perform the following calibrations:

Mass, Force, and Weighing Devices

MEASURED INSTRUMENT, QUANTITY OR GAUGE	RANGE (AND SPECIFICATION WHERE APPROPRIATE)	BEST MEASUREMENT CAPABILITY EXPRESSED AS AN UNCERTAINTY (\pm)	REMARKS
Analytical Balances	1 g to 210 g	$(1.14 \times 10^{-2} + 1.84 \times 10^{-4}Wt) \text{ g}$	Handbook 44 Class F Weights
Electronic Balances	1 g to 64 000 g	$(1.50 \times 10^{-3} + 1.15 \times 10^{-4}Wt) \text{ g}$	
Dial, Beam, Bench & Floor	1 lb to 40 000 lb	$(1.15 \times 10^{-1} + 1.13 \times 10^{-4}Wt) \text{ lb}$	
	1 lb to 1 000 lb	$(1.15 \times 10^{-2} + 1.05 \times 10^{-4}Wt) \text{ lb}$	
Vehicle, Axle Load, Livestock, Crane & Hopper Scales	20 lb to 200 000 lb	$(23.10 + 4.78 \times 10^{-5}Wt) \text{ lb}$	

1. Best Measurement Capability (BMC) represents an expanded uncertainty with a confidence level of approximately 95% using a coverage factor “k” = 2. The BMC listed represents the best uncertainty attainable for a balance or scale that the organization calibrates in its laboratory. When calibrations are performed off-site, estimated uncertainties are typically higher due to equipment resolution, mechanical influences and environmental influences at the calibration site.
2. The term Wt represents weight in pounds or grams (including SI multiple and submultiple units) appropriate to the uncertainty statement.
3. Remarks: This column shall include pertinent information about the calibration of the Measured Instrument or parameter. The information should include the type of standards used and any pertinent information about the measurement method. This column is not to be used for commercial advertisement of laboratory services.