



PERRY JOHNSON LABORATORY ACCREDITATION, INC.

Certificate of Accreditation

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

**Keystone Scale, Inc.
1847 Liberty Drive
Williamsport, PA 17701-1128**

(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):

**Calibration of Industrial Scales (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:

Tracy Szepszen
President/Operations Manager

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

The validity of this certificate is mandated through ongoing surveillance.

Initial Accreditation Date:

August 28, 2003

Issue Date:

November 09, 2009

Expiration Date:

November 08, 2011

Accreditation No.:

59126

Certificate No.:

L09-107

Page No.:

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Certificate of Accreditation: Supplement

Keystone Scale, Inc.
1847 Liberty Drive
Williamsport, PA 17701-1128

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
Precision Laboratory Scales and Balances	1 mg to 2 000 g	$(1.16 \times 10^{-3} + 1.15 \times 10^{-4} \text{wt})$ g	Class I Devices Class 1 Stainless Steel Cylindrical Weights Handbook 44 Test Method
Light Capacity Scales and Balances	5 mg to 5 000 g	$(5.78 \times 10^{-3} + 1.15 \times 10^{-4} \text{wt})$ g	Class II Devices Class F Stainless Steel Cylindrical Weights Handbook 44 Test Method
	0.453 6 g to 2 268 g (0.001 lb to 5 lb)	0.57 g [(1.3 + 10^{-3}) lb]	
Industrial Scales	11.34 kg to 9 071.85 kg (25 lb to 20 000 lb)	13.2 kg (28.96 lb)	Bench and Floor Scales Class III Devices Class F Cast Iron Grip Handle Weights Handbook 44 Test Method
Heavy Capacity Industrial Scales:	453.592 kg to 90 718.474 kg (1 000 lb to 200 000 lb)	$(26.18 + 2.30 \times 10^{-5} \text{wt})$ kg [(57.72 + $2.30 \times 10^{-5} \text{wt})$ lb]	Vehicle, Axle Load, Livestock, Crane and Hopper Scales Class III L Devices Class F Cast Iron Grip Handle Weights and Certified Heavy Capacity Test Cart Handbook 44 Test Method
Wheel-load Weighers and Portable Axle-load Weighers	Capacity Range: 453.592 kg to 18 143.694 kg (1 000 lb to 40 000 lb)	10.8 kg (23.6 lb)	Class III L Devices Class F Cast Iron Grip Handle Weights Handbook 44 Test Method

1. Stated uncertainties are based on a coverage factor $k = 2$ value which approximates a 95% confidence interval.
2. 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.
3. The term wt represents weight in pounds or grams (including SI multiple and submultiple units) appropriate to the uncertainty statement.