



# PERRY JOHNSON LABORATORY ACCREDITATION, INC.

## *Certificate of Accreditation*

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

**WB Porter & Company, Inc.  
dba Porter Scales  
1721 Lake Wheeler Road  
Raleigh, NC 27603**

*(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 Balances; Calibration of Truck, Floor, Hopper, and Bench Scales  
(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)  
755 W. Big Beaver, Suite 1325  
Troy, Michigan 48084

*Initial Accreditation Date:*  
February 07, 2003

*Accreditation No.:*  
59188

*Issue Date:*  
May 29, 2011

*Certificate No.:*  
L11-46

*Expiration Date:*  
May 28, 2013

*Page No.:*  
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# Certificate of Accreditation: Supplement

**WB Porter & Company, Inc.**  
**dba Porter Scales**  
1721 Lake Wheeler Road  
Raleigh, NC 27603

*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)	CALIBRATION AND MEASUREMENT CAPABILITY EXPRESSED AS AN UNCERTAINTY ( $\pm$ )	REMARKS
Truck Scales	0.5 kg to 12 000 kg (1 lb to 26 455 lb)	$(8.15 \times 10^{-1} + 6.70 \times 10^{-3}Wt)$ kg	Class F Weights
Floor Scales	0.003 5 kg to 12 000 kg (0.007 8 lb to 26 455 lb)	$(1.42 \times 10^{-2} + 1.15 \times 10^{-4}Wt)$ kg	
Hopper Scales	0.003 5 kg to 12 000 kg (0.007 8 lb to 26 455 lb)	$(1.42 \times 10^{-2} + 1.15 \times 10^{-4}Wt)$ kg	
Bench Scales	0.5 kg to 12 000 kg (1 lb to 26 455 lb)	$(1.42 \times 10^{-2} + 1.15 \times 10^{-4}Wt)$ kg	
Balances	1 mg to 35 kg (0.000 002 lb to 77 lb)	0.082 kg	Class S Weights
	1 mg to 35 kg (0.000 002 lb to 77 lb)	0.058 kg	Class E2 Weights

1. The CMC (Calibration and Measurement Capability) stated for calibrations included on this scope of accreditation represent the smallest measurement uncertainties attainable by the laboratory when performing a more or less routine calibration of a nearly ideal device under nearly ideal conditions. It is expressed at a confidence level of 95 % using a coverage factor  $k$  (usually equal to 2). The actual measurement uncertainty associated with a specific calibration performed by the laboratory will typically be larger than the CMC for the same calibration since capability and performance of the device being calibrated and the conditions related to the calibration may reasonably be expected to deviate from ideal to some degree.
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.