



PERRY JOHNSON LABORATORY ACCREDITATION, INC.

Certificate of Accreditation

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

**Midwest Scale Company
1327 7th Street
Rockford, IL 61104**

(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 Weighing Equipment Ranging from Laboratory
Balances to Railroad and Truck 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)
26555 Evergreen, Suite 1325
Southfield, Michigan 48076

Initial Accreditation Date:
August 27, 2002

Accreditation No.:
59146

Issue Date:
March 25, 2010

Certificate No.:
L10-43

Expiration Date:
March 24, 2012

Page No.:
Page 1 of 2



Certificate of Accreditation: Supplement

Midwest Scale Company
 1327 7th Street
 Rockford, IL 61104

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

MEASURED INSTRUMENT, QUANTITY OR GAUGE	RANGE (AND SPECIFICATION WHERE APPROPRIATE)	BEST MEASUREMENT CAPABILITY EXPRESSED AS AN UNCERTAINTY (\pm)	REMARKS
Class II Balances	1 g to 100 g	$(8.23 \times 10^{-4} + 2.23 \times 10^{-4}Wt) \text{ g}$	Class F Tolerances
	101 g to 200 g	$(1.61 \times 10^{-3} + 2.23 \times 10^{-3}Wt) \text{ g}$	
	201 g to 500 g	$(1.02 \times 10^{-1} + 4.03 \times 10^{-5}Wt) \text{ g}$	
	501 g to 1 000 g	$(1.71 \times 10^{-3} + 1.60 \times 10^{-4}Wt) \text{ g}$	
	1 001 g to 10 000 g	$(5.40 \times 10^{-4} + 1.62 \times 10^{-4}Wt) \text{ g}$	
	10 001 g to 32 000 g	$(6.92 + 5.30 \times 10^{-5}Wt) \text{ g}$	
	32 001 g to 64 000 g	$(19.58 + 1.44 \times 10^{-4}Wt) \text{ g}$	
Class III Scales	0.01 lb to 5 lb	$(2.31 \times 10^{-4} + 7.90 \times 10^{-5}Wt) \text{ lb}$	Class F Tolerances
	6 lb to 10 lb	$(5.72 \times 10^{-3} + 1.70 \times 10^{-5}Wt) \text{ lb}$	
	11 lb to 20 lb	$(7.48 \times 10^{-4} + 9.20 \times 10^{-5}Wt) \text{ lb}$	
	21 lb to 50 lb	$(1.33 \times 10^{-3} + 9.80 \times 10^{-5}Wt) \text{ lb}$	
	51 lb to 100 lb	$(3.44 \times 10^{-3} + 9.50 \times 10^{-5}Wt) \text{ lb}$	
	101 lb to 200 lb	$(9.11 \times 10^{-3} + 8.40 \times 10^{-5}Wt) \text{ lb}$	
	201 lb to 500 lb	$(1.29 \times 10^{-2} + 9.90 \times 10^{-5}Wt) \text{ lb}$	
	501 lb to 1 000 lb	$(3.42 \times 10^{-1} + 9.50 \times 10^{-5}Wt) \text{ lb}$	
	1 001 lb to 5 000 lb	$(1.41 \times 10^{-2} + 1.15 \times 10^{-4}Wt) \text{ lb}$	
	5 001 lb to 10 000 lb	$(3.42 \times 10^{-1} + 9.50 \times 10^{-5}Wt) \text{ lb}$	
	10 001 lb to 20 000 lb	$(6.83 \times 10^{-1} + 9.50 \times 10^{-5}Wt) \text{ lb}$	
	20 001 lb to 40 000 lb	$(1.37 + 9.50 \times 10^{-5}Wt) \text{ lb}$	
Class III L Scales	40 001 lb to 50 000 lb	$(4.28 + 7.80 \times 10^{-5}Wt) \text{ lb}$	Class F Tolerances
	50 001 lb to 100 000 lb	$(9.46 + 6.90 \times 10^{-5}Wt) \text{ lb}$	
	100 001 lb to 200 000 lb	$(18.92 + 6.90 \times 10^{-5}Wt) \text{ lb}$	

1. 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.
2. The term Wt represents weight in pounds or grams (including SI multiple and submultiple units) appropriate to the uncertainty statement.