



PERRY JOHNSON LABORATORY ACCREDITATION, INC.

Certificate of Accreditation

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

PPM Scales Midwest, Inc. dba Scales, Sales & Service
8615 Vernon Avenue, Omaha, Nebraska 68134

*and hereby declares that the Organization is accredited in accordance with
the recognized International Standard:*

ISO/IEC 17025:2017

Whereby, technical competence has been confirmed for the associated scope supplement, in the fields of:

Mass Force and Weighing Devices and Thermodynamic Calibration
(As detailed in the supplement)

Accreditation claims for conformity assessment activities shall only be made from the addresses referenced within this certificate and shall apply solely to those activities identified in the related scope. This Accreditation is granted subject to the Accreditation Body rules governing the Accreditation referred to above, and the Organization hereby commits to observing and complying with those rules in their entirety.

For PJLA:

Tracy Szerszen
President

Perry Johnson Laboratory
Accreditation, Inc. (PJLA)
755 W. Big Beaver, Suite 1325
Troy, Michigan 48084

Initial Accreditation Date:

March 05, 2005

Issue Date:

July 08, 2025

Expiration Date:

September 30, 2027

Revision Date:

February 9, 2026

Accreditation No.:

59316

Certificate No.:

L25-510-R2

*The validity of this certificate is maintained through ongoing assessments based
on a continuous accreditation cycle. The validity of this certificate should be
confirmed through the PJLA website: www.pjllabs.com*



Certificate of Accreditation: Supplement

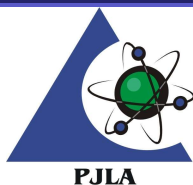
PPM Scales Midwest, Inc. dba Scales, Sales & Service

8615 Vernon Avenue, Omaha, Nebraska 68134

Contact Name: Shane Armendariz Phone: 402-572-1100

Accreditation is granted to the facility to perform the following conformity assessment activities:

FIELD OF CALIBRATION	MEASURED INSTRUMENT, QUANTITY OR GAUGE	RANGE (AND SPECIFICATION WHERE APPROPRIATE)	EXPANDED MEASUREMENT UNCERTAINTY ($\pm$) ¹	CALIBRATION EQUIPMENT AND REFERENCE STANDARDS USED	CALIBRATION MEASUREMENT METHOD OR PROCEDURES USED	FLEX CODE	LOCATION OF ACTIVITY
Mass Force and Weighing Devices	Analytical Balances	1 mg to 200 g	$(2 \times 10^{-4} + 2.36 \times 10^{-6} \text{Wt}) \text{ g}$	Class 1 weights	IES Procedure-ASTM E617	F1, F2	O
Mass Force and Weighing Devices	Analytical Balances	200 g to 800 g	$(1.15 \times 10^{-2} + 3.39 \times 10^{-7} \text{Wt}) \text{ g}$	Class 1 weights	IES Procedure-ASTM E617	F1, F2	O
Mass Force and Weighing Devices	Analytical Balances	800 g to 6 000 g	$(1.15 \times 10^{-1} + 2.28 \times 10^{-7} \text{Wt}) \text{ g}$	Class 1 weights	IES Procedure-ASTM E617	F1, F2	O
Mass Force and Weighing Devices	Analytical Balances	6 000 g to 10 000 g	$(1.15 + 6 \times 10^{-8} \text{Wt}) \text{ g}$	Class 1 weights	IES Procedure-ASTM E617	F1, F2	O
Mass Force and Weighing Devices	Bench Scales	1 lb. to 500 lb.	$(1.16 + 2.73 \times 10^{-5} \text{Wt}) \text{ lb.}$	Class F Weights	NIST Handbook 44	F1, F2	O
Mass Force and Weighing Devices	Crane Scales	5 lb. to 1 000 lb.	$(2.31 + 2.73 \times 10^{-5} \text{Wt}) \text{ lb.}$	Class F Weights	NIST Handbook 44	F1, F2	O
Mass Force and Weighing Devices	Crane Scales	10 lb. to 10 000 lb.	$(11.55 + 2.73 \times 10^{-5} \text{Wt}) \text{ lb.}$	Class F Weights	NIST Handbook 44	F1, F2	O
Mass Force and Weighing Devices	Counting Scales	1 lb. to 50 lb.	$(1.16 \times 10^{-2} + 2.78 \times 10^{-5} \text{Wt}) \text{ lb.}$	Class F Weights	NIST Handbook 44	F1, F2	O
Mass Force and Weighing Devices	Counting Scales	1 lb. to 100 lb.	$(5.77 \times 10^{-1} + 1.17 \times 10^{-6} \text{Wt}) \text{ lb.}$	Class F Weights	NIST Handbook 44	F1, F2	O
Mass Force and Weighing Devices	Counting Scales	1 lb. to 5 000 lb.	$(1.16 + 2.73 \times 10^{-5} \text{Wt}) \text{ lb.}$	Class F Weights	NIST Handbook 44	F1, F2	O
Mass Force and Weighing Devices	Floor Scales	1 lb. to 5 000 lb.	$(1.16 + 2.73 \times 10^{-5} \text{Wt}) \text{ lb.}$	Class F Weights	NIST Handbook 44	F1, F2	O
Mass Force and Weighing Devices	Floor Scales	2 lb. to 10 000 lb.	$(2.31 + 9.47 \times 10^{-4} \text{Wt}) \text{ lb.}$	Class F Weights	NIST Handbook 44	F1, F2	O
Mass Force and Weighing Devices	Floor Scales	10 lb. to 20 000 lb.	$(5.77 + 2.22 \times 10^{-5} \text{Wt}) \text{ lb.}$	Class F Weights	NIST Handbook 44	F1, F2	O
Mass Force and Weighing Devices	Hopper Scales	100 lb. to 250 000 lb.	$(57.73 + 2.22 \times 10^{-5} \text{Wt}) \text{ lb.}$	Class F Weights	NIST Handbook 44	F1, F2	O
Mass Force and Weighing Devices	Truck Scales	250 lb. to 240 000 lb.	$(23.09 + 5.5 \times 10^{-5} \text{Wt}) \text{ lb.}$	Class F Weights	NIST Handbook 44	F1, F2	O



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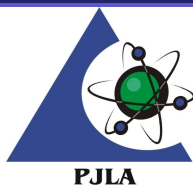
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Mass Force and Weighing Devices	Test Weights	0.001 lb.	0.03 mg	Class 1 Weights	NIST SOP8	F1, F2	F
Mass Force and Weighing Devices	Test Weights	0.002 lb.	0.03 mg	Class 1 Weights	NIST SOP8	F1, F2	F
Mass Force and Weighing Devices	Test Weights	0.005 lb.	0.03 mg	Class 1 Weights	NIST SOP8	F1, F2	F
Mass Force and Weighing Devices	Test Weights	0.01 lb.	0.036 mg	Class 1 Weights	NIST SOP8	F1, F2	F
Mass Force and Weighing Devices	Test Weights	0.02 lb.	0.06 mg	Class 1 Weights	NIST SOP8	F1, F2	F
Mass Force and Weighing Devices	Test Weights	0.05 lb.	0.077 mg	Class 1 Weights	NIST SOP8	F1, F2	F
Mass Force and Weighing Devices	Test Weights	0.1 lb.	0.14 mg	Class 1 Weights	NIST SOP8	F1, F2	F
Mass Force and Weighing Devices	Test Weights	0.2 lb.	0.32 mg	Class 1 Weights	NIST SOP8	F1, F2	F
Mass Force and Weighing Devices	Test Weights	0.5 lb.	4.6 mg	Class 1 Weights	NIST SOP8	F1, F2	F
Mass Force and Weighing Devices	Test Weights	1 lb.	4.7 mg	Class 1 Weights	NIST SOP8	F1, F2	F
Mass Force and Weighing Devices	Test Weights	2 lb.	5.3 mg	Class 1 Weights	NIST SOP8	F1, F2	F
Mass Force and Weighing Devices	Test Weights	5 lb.	7.7 mg	Class 1 Weights	NIST SOP8	F1, F2	F
Mass Force and Weighing Devices	Test Weights	10 lb.	30 mg	Class 1 Weights	NIST SOP8	F1, F2	F
Mass Force and Weighing Devices	Test Weights	25 lb.	160 mg	Class 1 Weights	NIST SOP8	F1, F2	F
Mass Force and Weighing Devices	Test Weights	50 lb.	160 mg	Class 1 Weights	NIST SOP8	F1, F2	F



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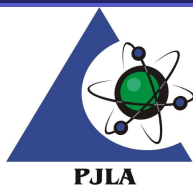
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Mass Force and Weighing Devices	Test Weights	1 mg	0.027 mg	Class 1 Weights	NIST SOP8	F1, F2	F
Mass Force and Weighing Devices	Test Weights	2 mg	0.027 mg	Class 1 Weights	NIST SOP8	F1, F2	F
Mass Force and Weighing Devices	Test Weights	3 mg	0.027 mg	Class 1 Weights	NIST SOP8	F1, F2	F
Mass Force and Weighing Devices	Test Weights	5 mg	0.027 mg	Class 1 Weights	NIST SOP8	F1, F2	F
Mass Force and Weighing Devices	Test Weights	10 mg	0.027 mg	Class 1 Weights	NIST SOP8	F1, F2	F
Mass Force and Weighing Devices	Test Weights	20 mg	0.027 mg	Class 1 Weights	NIST SOP8	F1, F2	F
Mass Force and Weighing Devices	Test Weights	30 mg	0.027 mg	Class 1 Weights	NIST SOP8	F1, F2	F
Mass Force and Weighing Devices	Test Weights	50 mg	0.027 mg	Class 1 Weights	NIST SOP8	F1, F2	F
Mass Force and Weighing Devices	Test Weights	100 mg	0.027 mg	Class 1 Weights	NIST SOP8	F1, F2	F
Mass Force and Weighing Devices	Test Weights	200 mg	0.027 mg	Class 1 Weights	NIST SOP8	F1, F2	F
Mass Force and Weighing Devices	Test Weights	300 mg	0.027 mg	Class 1 Weights	NIST SOP8	F1, F2	F
Mass Force and Weighing Devices	Test Weights	500 mg	0.027 mg	Class 1 Weights	NIST SOP8	F1, F2	F
Mass Force and Weighing Devices	Test Weights	1 g	0.06 mg	Class 1 Weights	NIST SOP8	F1, F2	F
Mass Force and Weighing Devices	Test Weights	2 g	0.06 mg	Class 1 Weights	NIST SOP8	F1, F2	F
Mass Force and Weighing Devices	Test Weights	3 g	0.06 mg	Class 1 Weights	NIST SOP8	F1, F2	F



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Mass Force and Weighing Devices	Test Weights	5 g	0.06 mg	Class 1 Weights	NIST SOP8	F1, F2	F
Mass Force and Weighing Devices	Test Weights	10 g	0.073 mg	Class 1 Weights	NIST SOP8	F1, F2	F
Mass Force and Weighing Devices	Test Weights	20 g	0.1 mg	Class 1 Weights	NIST SOP8	F1, F2	F
Mass Force and Weighing Devices	Test Weights	30 g	0.1 mg	Class 1 Weights	NIST SOP8	F1, F2	F
Mass Force and Weighing Devices	Test Weights	50 g	0.21 mg	Class 1 Weights	NIST SOP8	F1, F2	F
Mass Force and Weighing Devices	Test Weights	100 g	0.34 mg	Class 1 Weights	NIST SOP8	F1, F2	F
Mass Force and Weighing Devices	Test Weights	200 g	0.6 mg	Class 1 Weights	NIST SOP8	F1, F2	F
Mass Force and Weighing Devices	Test Weights	300 g	4.5 mg	Class 1 Weights	NIST SOP8	F1, F2	F
Mass Force and Weighing Devices	Test Weights	500 g	4.8 mg	Class 1 Weights	NIST SOP8	F1, F2	F
Mass Force and Weighing Devices	Test Weights	1 kg	5.4 mg	Class 1 Weights	NIST SOP8	F1, F2	F
Mass Force and Weighing Devices	Test Weights	2 kg	6.1 mg	Class 1 Weights	NIST SOP8	F1, F2	F
Mass Force and Weighing Devices	Test Weights	3 kg	9.8 mg	Class 1 Weights	NIST SOP8	F1, F2	F
Mass Force and Weighing Devices	Test Weights	5 kg	30 mg	Class 1 Weights	NIST SOP8	F1, F2	F
Mass Force and Weighing Devices	Test Weights	10 kg	39 mg	Class 1 Weights	NIST SOP8	F1, F2	F
Mass Force and Weighing Devices	Test Weights	20 kg	172 mg	Class 1 Weights	NIST SOP8	F1, F2	F



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Mass Force and Weighing Devices	Test Weights	25 kg	170 mg	Class 1 Weights	NIST SOP8	F1, F2	F
Thermodynamic	Temperature Generation Ovens, Refrigerators Freezers and Chambers System Accuracy	-200 °C to 670 °C	0.58 °C	Fluke 754 Temperature probe 5609 Fluke 9140 Drywell calibrator	CP03-Temp	F1, F3	O

1. The CMC (Calibration and Measurement Capability) stated for calibrations included on this scope of accreditation represents the smallest measurement uncertainty attainable by the laboratory when performing a more or less routine calibration of a nearly ideal device under nearly ideal conditions. It is typically 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. The laboratories range of calibration capability for all disciplines for which they are accredited is the interval from the smallest calibrated standard to the largest calibrated standard used in performing the calibration. The low end of this range must be an attainable value for which the laboratory has or has access to the standard referenced. Verification of an indicated value of zero in the absence of a standard is common practice in the procedure for many calibrations but by its definition it does not constitute calibration of zero capacity.
3. Location of activity:

Location Code	Location
F	Conformity assessment activity is performed at the CABs fixed facility
O	Conformity assessment activity is performed onsite at the CABs customer location
4. Measurement uncertainties obtained for calibrations performed at customer sites can be expected to be larger than the measurement uncertainties obtained at the laboratories fixed location for similar calibrations. This is due to the effects of transportation of the standards and equipment and upon environmental conditions at the customer site which are typically not controlled as closely as at the laboratories fixed location.
5. The term Wt represents weight in pounds or grams (including SI multiple and submultiple units) appropriate to the uncertainty statement.