



PERRY JOHNSON LABORATORY ACCREDITATION, INC.

Certificate of Accreditation

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

***Apple Valley Scale Company
225 Lenoir Drive
Winchester, VA 22603***

(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 Scales and Balances
(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:
October 02, 2003

Accreditation No.:
59226

Issue Date:
September 13, 2009

Certificate No.:
L09-129

Expiration Date:
September 12, 2011

Page No.:
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Certificate of Accreditation: Supplement

Apple Valley Scale Company
225 Lenoir Drive
Winchester, VA 22603

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 Balance Top Loader Balance	1 g to 1 000 g Res. = 0.001 g	$(1.20 \times 10^{-3} + 1.96 \times 10^{-6}Wt) \text{ g}$	Handbook 44 Class I Devices Handbook 44 Test Method Class I Weights
Analytical Balance Top Loader Balance	1 g to 1 000 g Res. = 0.01 g	$(1.16 \times 10^{-2} + 3.56 \times 10^{-7}Wt) \text{ g}$	Handbook 44 Class I Devices Handbook 44 Test Method Class I Weights
Analytical Balance Top Loader Balance	1 g to 1 000 g Res. = 0.1 g	0.12 g	Handbook 44 Class I Devices Handbook 44 Test Method Class I Weights
Analytical Balance Top Loader Balance	1 g to 1 000 g Res. = 1 g	1.2 g	Handbook 44 Class I Devices Handbook 44 Test Method Class I Weights
Electronic Balances Top Loader Type	1 kg to 10 kg Res. = 5 g	5.9 g	Handbook 44 Class II Devices Handbook 44 Test Method class F Weights
Dial and Beam Scales Bench Scales, Floor Scales	10 lb to 10 000 lb Res. = 1 lb	$(1.16 + 4.79 \times 10^{-5}Wt) \text{ lb}$	Handbook 44 Class III Devices Handbook 44 Test Method Class F Weights
Vehicle Scales Axle Load Scales Livestock Scales Crane and Hopper Scales	80 lb to 150 000 lb Res. = 50 lb	$(1.15 + 1.08 \times 10^{-4}Wt) \text{ lb}$	Handbook 44 Class III Devices Handbook 44 Test Method Class F Weights

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.