

Certificate Of Calibration and Traceability # 1

Certificate #: NAS-3557-222228-2 # 4

Calibration Performed By:

J.A. King & Company

951 Aviation Parkway Suite 200 # 2

Morrisville, NC 27560

Toll Free: 800-327-7727

For:

Pete Susca Test Company - 987

999 Elm Street

Raleigh, NC 27617 # 3

P. O. Number: 12345678

Procedure No.:

ICP-26 # 5

Tolerance:

+/- 1 lbs

Temp./RH:

72 F / 56% # 8

Cal Interval:

1 MONTH(S)

Cal Date:

11/5/2015

Cal Due Date:

12/31/2015

Calibration Result:

Pass # 10

Technician:

Falconer, Shaun # 9

Corner Test:

Pass # 10

Performed At:

J.A. King & Co.

Equipment ID:

12345

Manufacturer:

WTX

Model Number:

WI-125LED

Serial Number:

123456789 # 7

Description:

Floor Scale

Capacity x Resolution:

5000x1

Department:

Return to Zero:

Pass # 10

Remarks: In Tolerance- Meets The Tolerance Of Appendix A.

Scale Accuracy # 10

Description	Nominal	Tolerance -	Tolerance +	Results	As Found	As Left	Units
Scale Accuracy	100	99	101	P	100	100	lb
	200	199	201	P	200	200	lb
	300	299	301	P	300	300	lb
	400	399	401	P	400	400	lb
	500	499	501	P	500	500	lb

Shift Test # 10

Description	Nominal	Tolerance -	Tolerance +	Results	As Found	As Left	Units
Shift Test 1	500	499	501	P	500	500	lb
Shift Test 2	500	499	501	P	500	500	lb
Shift Test 3	500	499	501	P	500	500	lb
Shift Test 4	500	499	501	P	500	500	lb

Zero # 10

Description	Nominal	Tolerance -	Tolerance +	Results	As Found	As Left	Units
Zero	0	0	1	P	0	0	lb

P=Passed "As Found/As Left"

A=Out of Tolerance "As Found"

F=Out of Tolerance "As Found/As Left"

R=Report of Actual Value

Standards Used To Calibrate Equipment # 6

Traceability#	I.D.	Description	Last Cal.	Cal. Due Date
KKY14-M094	NAS-7150 thru NAS-8050	50 lb Class F	12/9/2014	12/9/2016

This instrument has been processed and calibrated in accordance with the J. A. King & Co., LLC Quality Assurance manual and is traceable to the National Institute of Standards & Technology (NIST). Reported uncertainties are expressed as expanded uncertainty values at approximately the 95% confidence level using a coverage factor of K=2. Statements of compliance, where applicable, are based upon the test results falling within the specified limits with no reduction by the uncertainty of the measurement. The results contained herein relate only to the item calibrated. This certificate shall not be reproduced, except in full without the written permission of J. A. King & Co., LLC. Calibration due dates appearing on the Certificate of calibration and label are determined by the customer and do not imply continued conformance to specifications. The J. A. King & Co., LLC Quality Management system complies with the requirements of ISO/IEC 17025 and ANSI/NCSL Z540-1-1994. View our Scope of Accreditation at www.jaking.com.

Certification Done and Authorized By: Falconer, Shaun Calibration Technician # 9