

Certificate of Calibration

Customer: INTERTEK MIDDLETON
8431 MURPHY DR.
MIDDLETON, WI, 53562
608-824-7422

P.O. Number:
ID Number: 008

Description: SCALE
Manufacturer: GSE
Model Number: 450
Serial Number: 101722
Technician: RICHARD PANKEY

Calibration Date: 07/12/2016
Calibration Due: 01/12/2017
Procedure: TMI-SCALES
Rev: 5/13/2014

Temperature: 69 F
Humidity: 34 % RH
As Found Condition: IN TOLERANCE
Calibration Results: IN TOLERANCE

On-Site Calibration: ☒
Comments:

Limiting Attribute:

This instrument has been calibrated using standards traceable to the National Institute of Standards and Technology, derived from natural physical constants, ratio measurements or compared to consensus standards. Unless otherwise noted, the method of calibration is direct comparison to a known standard.

Reported uncertainties are expressed as expanded uncertainty values at an approximately 95% confidence level using a coverage factor of K=2. Statements of compliance are based on test results falling within specified limits with no reduction by the uncertainty of the measurement.

TMI's Quality System is accredited to ISO/IEC 17025:2005 and ANSI/NCSL Z540-1-1994. ISO/IEC 17025:2005 is written in a language relevant to laboratory operations, meeting the principles of ISO 9001 and aligned with its pertinent requirements. This calibration is within the current A2LA Scope of Accreditation and complies with the requirements of ISO/IEC 17025:2005 and TMI's Quality Manual, QM-1.

Results contained in this document relate only to the item calibrated. Calibration due dates appearing on the certificate or label are determined by the client for administrative purposes and do not imply continued conformance to specifications.

This certificate shall not be reproduced, except in full, without the written permission of Technical Maintenance, Inc.

Measurements not currently on TMI's Scope of Accreditation are identified with an asterisk.

ANTHONY ROGERS, BRANCH MANAGER

Scott Chamberlain, QUALITY MANAGER

Calibration Standards

| <u>Asset Number</u> | <u>Manufacturer</u> | <u>Model Number</u> | <u>Date Calibrated</u> | <u>Cal Due</u> |
|---------------------|---------------------|---------------------|------------------------|----------------|
| RFD-500LBSET | RICE LAKE | 500LBS | 8/13/2014 | 8/13/2016 |
| RFD-WT-2 | RICE LAKE | RFD-WT-2 | 9/28/2015 | 11/28/2016 |



Technical Maintenance, Inc.

3248 FOREST VIEW ROAD, ROCKFORD, IL 61109

Phone: 779-774-3877 Fax 779-774-3884

www.tmicalibration.com



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Data Sheet

| <u>Parameter</u> | <u>Nominal</u> | <u>Minimum</u> | <u>Maximum</u> | <u>As Found</u> | <u>As Left</u> | <u>Uncertainty</u> | <u>Unit</u> | <u>ADJ/FAIL</u> |
|------------------|----------------|----------------|----------------|-----------------|----------------|--------------------|-------------|-----------------|
| Weight Accuracy | 25.00 | 24.90 | 25.10 | 25.00 | 25.00 | 27 grams | lbs | |
| Weight Accuracy | 50.00 | 49.90 | 50.10 | 50.00 | 50.00 | 27 grams | lbs | |
| Weight Accuracy | 75.00 | 74.90 | 75.10 | 75.00 | 75.00 | 27 grams | lbs | |
| Weight Accuracy | 100.00 | 99.90 | 100.10 | 100.00 | 100.00 | 27 grams | lbs | |



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