NATIONAL TYPE EVALUATION PROGRAM

Certificate of Conformance
for Weighing and Measuring Devices

For:
Point-of-Sale System
Software, Computer Interface, Scale Controller
Model: Ability Integrated Scale
Accuracy Class: III
Version: 1.0 or higher

*Submitted By: Contact Info. Updated October 2015
Ability Business Computing, Ltd.
8310 Port Jackson Avenue NW
North Canton, OH 44720
Tel: 330-644-4123
Fax: 330-244-9011
Contact: Wes Baehr
Email: wes@abilitybusiness.com
Web site: www.abilitybusiness.com

Standard Features and Options

The capacity and division size and n_{max} depend on the parameters of the scale system.

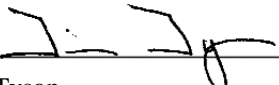For this certificate to be valid, this system must be interfaced with:
- Intuit, QuickBooks, Point of Sale, Version: 9 or Higher
- Microsoft Windows Based PC
- NTEP Approved Scale
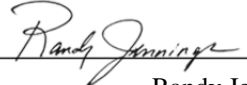- Cash Drawer
- Printer
- Keyboard, Mouse

Options:
- Member Discount Program
- Discount Unit Price
- Percentage Discount Unit Price
- Card-activated System

Temperature Range: -10 ºC to 40 ºC (14 ºF to 104 ºF)

This device was evaluated under the National Type Evaluation Program and was found to comply with the applicable technical requirements of "NIST Handbook 44: Specifications, Tolerances and Other Technical Requirements for Weighing and Measuring Devices." Evaluation results and device characteristics necessary for inspection and use in commerce are on the following pages.

Tim Tyson
Chairman, NCWM, Inc.

Randy Jennings
Chairman, National Type Evaluation Program Committee
Issued: May 18, 2011

1135 M Street, Suite 110 / Lincoln, Nebraska 68508

Ability Business Computing, Ltd.

Point-of-Sale / Ability Integrated Scale

Application: This is a Point of Sale system used in general purpose weighing for direct sale.

Identification: The certificate number is continuously displayed on the screen. By pressing the certificate number a drop box will drop down displaying all of the marking requirements.

Sealing: All adjustments affecting the metrological integrity of the system are made through the NTEP approved scale.

Operation: The system is configured with a training mode. When inspecting and testing, the inspector must have the store personnel place the POS into the training mode.

Test Conditions: The emphasis of the evaluation was on device design, operation, interaction with the scale, and receipt format. Several transactions were conducted to verify weight operations, price computations, tare capabilities, multiple pound/item pricing and member discount programs. POS software was interfaced with a CAS USA Bench Scale, NTEP CC-92-174.

Evaluated By: M. Kelley (OH)

Type Evaluation Criteria Used: NIST, Handbook 44: Specifications, Tolerances and Other Technical Requirements for Weighing and Measuring Devices, 2011. NCWM, Publication 14: Weighing Devices, 2011.

Conclusion: The results of the evaluation and information provided by the manufacturer indicate the device complies with applicable requirements.

Information Reviewed By: J. Truex (NCWM)

Example of Device: