



NATIONAL TYPE EVALUATION PROGRAM

Certificate of Conformance

for Weighing and Measuring Devices

For:

Scale System Controller
Software/Interfaced with scale
Model: FPPR02
Version: V44
Accuracy Class: III

Submitted By:

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Standard Features and Options

This is a software based system for determining net weight based on gross weight values supplied by a Mettler Toledo BC 150kg/300lb non-computing scale (NTEP CC 13-111A4).

- Programmable Tare
- lb / kg
- Net weight display
- Individual agricultural industry standard container tote and bucket weighing
- Tape printer
- Wireless communication of gross/net/tare values to a web based customer portal.
- AC/DC Power/Battery
- RFID container tracking
- Web Based portal for viewing gross/net/tare weights for employee payment of harvested commodity.
- Id card/wrist band tare cards that are scan able for industry standard agricultural totes, buckets and containers.
- Time clock function

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.

Kevin Schnepf
Chair, NCWM, Inc.

Marc Paquette
Chair, NTEP Committee
Issued: September 9, 2025

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Scale System Controller / FPPR02

Application: This is a software-based system used in the agricultural industry for determining net weight based on gross weight and pre-programmed or ID card / wrist badge scanned tare amounts. Gross weight values are supplied by a Mettler Toledo Model: BC 150kg /300lb non-computing scale. The net weight information is transmitted from the Fair Pick via Wi-Fi or cellular “hotspot” to a web based customer portal and used to determine a per pound payment amount for hand harvested agricultural commodities.

Identification: The Identification is continuously displayed on the bottom of the display.

Sealing: The Fair Pick Scale system controller has no metrologically sealable parameters. The Mettler Toledo non-computing scale (NTEP CC 13-111A4) should be sealed in accordance with its CoC requirements.

Test Conditions: This Certificate supersedes Certificate of Conformance Number 17-087 and was issued to indicate a sale of company from 2nd Sight Bioscience to Innov8 Ag Solutions. No additional testing was required. Previous test conditions are listed below for reference.

Certificate of Conformance Number 17-087: The emphasis of the evaluation was on device design, marking, and performance requirements. The scale system controller and a Mettler Toledo Model: BC 150kg/300lb non-computing scale (NTEP CC 13-111A4) was submitted for evaluation. The emphasis of the evaluation was on performance of the scale controller, weight display, scanned tares, displayed and printed gross, net and tare weights, and correct interaction with the indicating element. The time clock function and web based customer portal were also evaluated.

Evaluated By: J. Gibson (OH) 17-087; B. Maser (NCWM) 17-087A1 (CN 11523)

Type Evaluation Criteria Used: *NIST Handbook 44 Specifications, Tolerances, and Other Technical Requirements for Weighing and Measuring Devices*, 2025 Edition. *NCWM Publication 14 Weighing Devices*, 2025 Edition.

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) 17-087; J. Gibson (NCWM) 17-087A1

Examples of Device:



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