

***National Type Evaluation Program
Certificate of Conformance
for Weighing and Measuring Devices***

For:

Computing Scale
Digital Electronic
Model: Delicell
 n_{\max} : 2000
Capacity: 20 x 0.01 lb
Platform: 13.8" x 9.6" (350 mm x 245 mm)
Accuracy Class: III

Submitted by:

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Standard Features and Options

This scale utilizes a comma like symbol for a decimal point in the display of weight, price/lb and total price.

7 segment liquid crystal display (LCD)
Semi-automatic zero
Automatic zero setting mechanism (AZSM)
Semi-automatic tare
Platter and keyboard tare
Center of zero enunciator
Low battery indicator
Automatic selectable power shutoff for DC operation
AC power with AC adaptor
DC power - 6 VDC (four D size batteries)
Load cell model VP331-10-DV

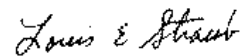
Temperature Range: -10 °C to 40 °C (14 °F to 104 °F)

This device was evaluated under the National Type Evaluation Program (NTEP) and was found to comply with the applicable technical requirements of 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.

Effective Date: October 11, 2001



Ronald D. Murdock
Chairman, NCWM, Inc.



Louis E. Straub
Chairman, National Type Evaluation Program Committee

Issue date: October 11, 2001

Note: The National Conference on Weights and Measures does not "approve", "recommend", or "endorse" any proprietary product or material, either as a single item or as a class or group. Results shall not be used in advertising or sales promotion to indicate explicit or implicit endorsement of the product or material by the NCWM.

**Yamato Corporation
Computing Scale
Model: Delicell**

Application: For direct sales in supermarkets and delicatessens.

Identification: The identification badge is located on the left side of the scale.

Sealing: A wire security seal can be threaded through two sealing screws, which are located on the right side of the scale. The seal prevents internal access to the scale.

Operation: Operation for keyboard tare.

Depress "key tare" button. Weight display will display "F 0.00".
Enter tare value on keyboard.
Depress "tare" key.

Test Conditions: This Certificate supersedes Certificate of Conformance Number 95-112 and was issued without additional testing to reactivate Certificate of Conformance Number 95-112 without lapse. Changes were also made to update the contact information.

Certificate of Conformance 95-112: The emphasis of this evaluation was on device design, operation, and compliance with the influence factor requirements. The scale was tested over AC supply voltage of 100 to 130 VAC using the AC adaptor supplied with the scale and over DC voltage from 4 to 8 VDC. The scale was tested over a temperature range of -10 to 40 °C (14 to 104 °F). A load of approximately one-half capacity was applied to the scale over 100 000 times. The scale was tested periodically during this time. The results of this evaluation indicate that the device complies with applicable requirements of NIST Handbook 44.

Type Evaluation Criteria Used: NIST Handbook 44, 1995 Edition

Tested By: William Fishman (NY) and Ed Szesnat (NY) 95-112

Updated By: Linda Bernetich (NCWM) 95-112A1