

**OIML Member State**  
The Netherlands

Number R51/2006-NL1-14.04 revision 1  
Project number 12200108  
Page 1 of 3

|                                      |   |
|--------------------------------------|---|
| Issuing authority                    | NMi Certin B.V.<br>Person responsible: C. Oosterman                                   |
| Applicant and Manufacturer           | Teraoka Seiko Co., Ltd.<br>13-12 Kugahara 5-Chome<br>Ohta-Ku, Tokyo 146-8580<br>Japan |
| Identification of the certified type | An <b>Automatic catchweighing instrument</b><br>Type : AW-5600<br>AW-5600CPR          |
| Characteristics                      | See next page   |


This Certificate attests the conformity of the above identified Type (represented by the sample(s) identified in the OIML Test Report) with the requirements of the following Recommendation of the International Organization of Legal Metrology (OIML):

**OIML R 51** - Edition 2006 (E) for accuracy class Y(a)

This Certificate relates only to the metrological and technical characteristics of the type of measuring instrument covered by the relevant OIML International Recommendation above-identified.  
This Certificate does not bestow any form of legal international approval.

*Important note:* Apart from the mention of the Certificate's reference number and the name of the OIML Member State in which the Certificate was issued, partial quotation of the Certificate and of the associated OIML Test Report(s) is not permitted, although either may be reproduced in full.

Issuing Authority **NMi Certin B.V., OIML Issuing Authority NL1**  
9 January 2015



C. Oosterman  
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This document is issued under the provision that no liability is accepted and that the applicant shall indemnify third-party liability.

The notification of NMi Certin B.V. as Issuing Authority can be verified at [www.oiml.org](http://www.oiml.org)

Parties concerned can lodge objection against this decision, within six weeks after the date of submission, to the general manager of NMi (see [www.nmi.nl](http://www.nmi.nl)).



**OIML Member State**  
The Netherlands

Number R51/2006-NL1-14.04 revision 1  
Project number 12200108  
Page 2 of 3

The conformity was established by the results of tests and examinations provided in the associated OIML Test Report(s):

- No. R51/2006-NL1-08.01 dated 21 November 2008 that includes 18 pages;
- No. R76/1992-NL1-10.10 revision 1 dated 9 January 2015 that includes 34 pages;
- No. R76/1992-NL1-10.11 revision 1 dated 9 January 2015 that includes 26 pages;
- No. NMI-12200108-01 dated 25 June 2014 that includes 49 pages;
- No. NMI-12200108-08 revision 1 dated 8 August 2014 that includes 17 pages;
- No. NMI-12200108-09 dated 8 August 2014 that includes 12 pages.

### Characteristics of the automatic catchweighing instrument

|   |   |   |
|---|---|---|
| Destined to be used as                              | Weigh labeller or weigh-price labeller  |   |
| Accuracy class                                      | Y(a)  |   |
| Maximum capacity                                    | $6 \text{ kg} \leq \text{Max} \leq 15 \text{ kg}$   |   |
| Minimum capacity                                    | $\text{Min} \geq 20 \text{ e}$ for class Y(a)   |   |
| Verification scale interval                         | $e \geq 1 \text{ g}$  |   |
| Weighing range(s)                                   | Single interval<br>Multi-interval   |   |
| Maximum number of scale intervals (single interval) | $n \leq 3000$ divisions   |   |
| Maximum number of scale intervals (multi-interval)  | $n \leq 3000$ divisions<br>(per partial weighing range)   |   |
| Maximum number of partial weighing ranges           | 2   |   |
| Tare  | $T \leq -\text{Max}$ for instruments with one weighing range<br>$T \leq -\text{Max}_1$ for multi-interval instruments                                 |   |
| Maximum rate of operation                           | 36 packages per minute  |   |
| Electromagnetic environment class                   | E2  |   |
| Climatic environment                                | temperature range   | $-10 \text{ }^\circ\text{C} / +40 \text{ }^\circ\text{C}$ |
|   | humidity  | non-condensing  |
|   | intended location   | closed  |
| Software identification console                     | Version number 1.xx<br>Where xx is a number between 00 and 99 that represents minor versions that contain bug fixes and non-legally relevant changes  |   |
| Software identification A/D-board                   | Version number: 3.xx<br>Where xx is a number between 22 and 99 that represents minor versions that contain bug fixes and non-legally relevant changes |   |



# OIML Certificate of Conformity

**OIML Member State**  
The Netherlands

Number R51/2006-NL1-14.04 revision 1  
Project number 12200108  
Page 3 of 3

## Revision History

This revision replaces the previous version(s).

| Revision | Date       | Change(s)   |
|----------|------------|---|
| Initial  | 2014-08-22 | -   |
| 1        | 2015-01-09 | Correction of typographical errors in two test reports. |