

OIML Member State
The Netherlands

Number R76/2006-A-NL1-18.48 revision 2
Project number 3522158
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Issuing authority

NMi Certin B.V.
Person responsible: M.Ph.D. Schmidt

Applicant and
Manufacturer

Teraoka Seiko Co., Ltd.
5-13-12, Kugahara, Ohta-ku,
146-8580 Tokyo
Japan

Identification of the
certified type

A Non-automatic weighing instrument
Type : AW-5600, AW-5600CP,
AW-5600CPR, AW-5600FX

Characteristics

See next page

This OIML Certificate is issued under scheme A.

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 76-1:2006 for accuracy class **III**

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.

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Issuing Authority

NMi Certin B.V., OIML Issuing Authority NL1
12 August 2022

Certification Board

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The conformity was established by the results of tests and examinations provided in the associated OIML Test Reports:

- No. NMI-12200108-10 dated 29 January 2013 that includes 15 pages;
- No. NMI-12200108-11 dated 29 January 2013 that includes 15 pages;
- No. NMI-12200108-17 dated 4 April 2014 that includes 14 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;
- No. NMI-12200108-15 dated 8 August 2014 that includes 17 pages;
- No. NMI-12200108-16 dated 8 August 2014 that includes 17 pages;
- No. R76/1992-NL1-10.10 revision 1 dated 9 January 2015 that includes 34 pages;
- No. NMI-16200470-03 dated 22 March 2017 that includes 27 pages;
- No. NMI-16200470-04 dated 22 March 2017 that includes 47 pages;
- No. NMI-16200470-05 dated 22 March 2017 that includes 12 pages;
- No. NMI-16200470-06 dated 22 March 2017 that includes 17 pages;
- No. NMI-16200470-09 dated 20 November 2017 that includes 11 pages;
- No. NMI-2239501-01 dated 11 December 2018 that includes 17 pages;
- No. NMI-2605020-01 dated 13 April 2021 that includes 6 pages;
- No. NMI-2603596-02 dated 28 July 2022 that includes 22 pages;
- No. NMI-3522158-01 dated 12 August 2022 that includes 19 pages.

Characteristics of the non-automatic weighing instrument:

Accuracy class	III
Maximum capacity	6 kg ≤ Max ≤ 15 kg
Verification scale interval	e ≥ 1 g
Weighing ranges	Single interval Multi-interval
Maximum number of scale intervals (one weighing range)	n ≤ 3000 divisions
Maximum number of scale intervals (multi-interval)	n ≤ 3000 divisions (per partial weighing range)
Maximum number of partial weighing ranges	2
Tare	T ≤ -Max for instruments with one weighing range T ≤ -Max ₁ for multi-interval instruments
Temperature range	-10 °C / +40 °C
Power supply voltage	100 – 240 V AC 50/60 Hz
Application	Intended to be used for the making-up of prepackages
Software identification	Measurement software Version number: 1.xx or 2.xx or 3.xx (xx = 00 ... 99)
	A/D board software Version numbers: 3.xx (For TPB-3356 A/D-board, xx = 22 ... 99), or 1.xx (For TPB-3772 A/D-board, xx = 00 ... 99)



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Revision History

This revision replaces the previous versions.

Revision	Date	Change(s)
Initial	11-12-2018	-
1	13-04-2021	Addition of type evaluation report NMI-2605020-01 (remote desktop software)
2	12-08-2022	Added test reports NMI-2603596-02 and NMI-3522158-01 (new main boards)