

OIML Member State
The Netherlands

Number R76/2006-A-NL1-22.08 revision 1
Project number 3513725
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Issuing authority

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

Applicant and
Manufacturer

Teraoka Seiko Co.,Ltd.
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Tokyo 146-8580
Japan

Identification of the
certified type

A Non-automatic weighing instrument
Type : HS-1000

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
15 July 2022

Certification Board

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

- No. NMI-2733270-01 dated 25 February 2022 that includes 51 pages;
- No. NMI-2733270-02 dated 25 February 2022 that includes 10 pages;
- No. NMI-2733270-04 dated 25 February 2022 that includes 17 pages;
- No. NMI-3513725-01 dated 15 July 2022 that includes 6 pages.

Characteristics of the non-automatic weighing instrument:

Accuracy class	III
Maximum capacity	$1,5 \text{ kg} \leq \text{Max} \leq 7,5 \text{ kg}$
Verification scale interval	$e \geq 0,5 \text{ g}$
Weighing range	Single interval Multi-interval
Maximum number of scale intervals (one weighing range)	$n \leq 3000$
Maximum number of scale intervals (multi-interval)	$n \leq 1000$ (per partial weighing range)
Maximum number of partial weighing ranges	2
Temperature range	-10 °C / +40 °C
Power supply voltage	6,5 – 12 V DC supplied by any mains adapter or over the interface
Application	Intended to be used for direct sales to the public
Software identification	Version number u01.xx (xx = 00... 99 and represents the non-legally relevant part of the software)

Revision History

This revision replaces the previous version.

Revision	Date	Change(s)
0	28 February 2022	Initial issue.
1	15 July 2022	Revision for increased power supply voltage