



OIML Certificate

OIML Member State The Netherlands



Number R76/2006-A-NL1-22.08 revision 2 Project number 3717820 Page 1 of 2

Issuing authority NMi Certin B.V.

Person responsible: M.Ph.D. Schmidt

Applicant and Teraoka Seiko Co.,Ltd. Manufacturer 5-13-12 Kugahara, Ohta-Ku

Tokyo 146-8580

Japan

Identification of the

certified type

A Non-automatic weighing instrument

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 30 May 2024



Certification Board

at www.oiml.org

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The notification of NMi Certin B.V. as Issuing Authority can be verified

This document is digitally signed and sealed. The digital signature can be verified in the blue ribbon on top of the electronic version of this certificate.







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Number R76/2006-A-NL1-22.08 revision 2 Project number 3717820 Page 2 of 2

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The conformity was established by the results of tests and examinations provided in the associated 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;
- No. NMi-3565144-01 dated 16 June 2023 that includes 27 pages;
- No. NMi-3565144-01 dated 16 June 2023 that includes 12 pages.

Characteristics of the non-automatic weighing instrument:

Accuracy class	
Maximum capacity	1,5 kg ≤ Max ≤ 7,5 kg
Verification scale interval	e ≥ 0,5 g
Weighing ranges	Single interval Multi-interval
Maximum number of scale intervals (one weighing range)	n ≤ 3000
Maximum number of scale intervals (multi-interval)	n ≤ 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 Version number identification	u01.xx or u02.xx (xx = 00 99 and represents the non-legally relevant part of the software)

Revision History

This revision replaces the previous versions.

Revision	Date	Change(s)
0	2022-02-28	Initial issue.
1	2022-07-15	Revision for increased power supply voltage
2	2024-05-30	Adding alternative main board and software version