

**OIML Member State**  
The Netherlands

Number R76/2006-A-NL1-22.09 revision 2  
Project number 3565144  
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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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Japan

Identification of the  
certified type

**A Non-automatic weighing instrument**  
Type : SBS-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**  
16 June 2023

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-2733270-04 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-3565144-02 dated 16 June 2023 that includes 12 pages.

### Characteristics of the non-automatic weighing instrument:

Accuracy class	III
Maximum capacity	6 kg ≤ Max ≤ 150 kg
Verification scale interval	e ≥ 1 g
Weighing range	Single interval
Maximum number of scale intervals	n ≤ 6000
Temperature range	-10 °C / +40 °C
Power supply voltage	6,5 – 12 V DC supplied by any mains adapter or over the RS485 interface
Application	Intended to be used for direct sales to the public
Software identification	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	Changes
0	28 February 2022	Initial issue.
1	15 July 2022	Revision for increased power supply voltage
2	16 June 2023	Lower capacity from 30 kg to 6 kg and adding revised main board