



OIML Certificate

OIML Member State

The Netherlands



Number R76/2006-A-NL1-20.38 revision 1 Project number 2631959 Page 1 of 2

NMi Certin B.V. Issuing authority

Person responsible: M.Ph.D. Schmidt

Applicant and Manufacturer

Shinko Denshi Co., Ltd. 1-52-1 Itabashi, Itabashi-ku

Tokyo 173-0004

Japan

Identification of the certified type

A Non-automatic weighing instrument

Type : HJK series

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 - Edition 2006 for accuracy class II

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 27 August 2021



Certification Board

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

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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-NL1-20.38 revision 1 Project number 2631959 Page 2 of 2

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

- No. NMi-2380116-01 dated 24 July 2020 that includes 26 pages;
- No. NMi-2380116-02 dated 24 July 2020 that includes 22 pages;
- No. NMi-2380116-03 dated 24 July 2020 that includes 12 pages;
- No. NMi-2380116-04 dated 24 July 2020 that includes 18 pages;
- No. NMi-2380116-05 dated 24 July 2020 that includes 14 pages.

Characteristics of the non-automatic weighing instrument:

Accuracy class			II		
Maximum capacity	Max ≤ 62000 g		Max ≤ 62 kg		Max ≤ 310000 ct
Verification scale interval	e ≥ 1 g		e ≥ 0,001 kg		e ≥ 5 ct
Actual scale interval	e=d, of e=2d, e=5d, or e=10d			e = d	
Weighing range	Single interval				
Maximum number of scale intervals	n ≤ 62000				
Tare	T ≤ -Max				
Temperature range	+5 °C / +35 °C				
Power supply voltage	100–240 V AC 50/60 Hz to 12 V DC (by AC/DC plug-in power supply), or 6 V DC (by internal battery)				
Software identification	Checksum: 5E6A				

The software identification is displayed at start-up.

The non-automatic weighing instrument has embedded software.

Revision History

This revision replaces the previous version.



Revision	Date	Changes
Initial	2020-07-24	-
1	2021-08-27	Changed address of manufacturer



