

OIML Member State
The Netherlands

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Project number 3714097
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Issuing authority

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

Applicant and
Manufacturer

KERN & SOHN GmbH
Ziegelei 1
72336 Balingen-Frommern
Germany

Identification of the
certified type

A Non-automatic weighing instrument
Type : TABP...

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 **I**

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.

This certificate and supporting reports comply with the requirements of OIML-CS-PD-07 clause 6.2.

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Issuing Authority

NMi Certin B.V., OIML Issuing Authority NL1
25 September 2023

Certification Board

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

- No. NMI-16200744-01 dated 20 February 2017 that includes 19 pages;
- No. NMI-16200744-02 dated 20 February 2017 that includes 31 pages;
- No. NMI-16200744-03 dated 20 February 2017 that includes 17 pages.

Characteristics of the non-automatic weighing instrument:

Accuracy class	I
Maximum capacity	120 g ≤ Max ≤ 320 g, or 600 ct ≤ Max ≤ 1600 ct
Verification scale interval	e ≥ 1 mg, or e ≥ 0,01 ct
Actual scale interval	e = 10 d, or e = 100 d
Weighing range	Single interval
Maximum number of scale intervals	n ≤ 320000 divisions
Temperature range	+10 °C / +30 °C
Power supply voltage	220 – 240 V AC 50/60 Hz
Software identification	Version numbers: S1.01.xx (for TABP-M) D1.01.xx (for TABP-DM) (xx= 00...99)

Revision History

Revision	Date	Change(s)
0	2023-09-25	Initial issue.