



OIML Certificate

OIML Member State
The Netherlands

Number R76/2006-A-NL1-20.42 revision 1
Project number 4154764
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Issuing authority

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

Applicant and
Manufacturer

Kern & Sohn GmbH
Ziegelei 1
D-72336 Balingen-Frommern
Germany

Identification of the
certified type

A Non-automatic weighing instrument
Type : TMBA...-A
TMBA...-B

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.
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Issuing Authority

NMi Certin B.V., OIML Issuing Authority NL1
7 August 2026

Certification Board

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

- No. NMI-2408004-01 dated 27 August 2020 that includes 53 pages.

Characteristics of the non-automatic weighing instrument:

Accuracy class	III
Maximum capacity	$15 \text{ kg} \leq \text{Max} \leq 25 \text{ kg}$
Verification scale interval	$e \geq 5 \text{ g}$
Weighing range	Single interval
Maximum number of scale intervals	$n \leq 3000$
Tare	$T \leq -\text{Max} + e$
Temperature range	$+10 \text{ °C} / +40 \text{ °C}$
Power supply voltage	6,5 – 13 V DC by AC/DC adapter 6 x 1,5 V DC by AA battery
Application	Intended to be used for weighing patients
Software identification	Legally relevant version number A.1.0.10 or A 1.0.10
	Non-legally relevant version number B.x.x.xx (xx = 00 ... 99) or B x.x.x (x = 0 ... 9)

The legally relevant software identification is displayed after pressing the key sequence:

- Press any button at start-up during the display check.

Revision History

This revision replaces the previous version.

Revision	Date	Change(s)
0	2020-07-27	Initial issue.
1	2026-08-07	Addition non-legally relevant version number and correction legally relevant version number.