

OIML Member State
The Netherlands

Number R76/2006-A-NL1-21.24 revision 2
Project number 3493907
Page 1 of 3

Issuing authority

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

Applicant and
Manufacturer

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Germany

Identification of the
certified type

A Non-automatic weighing instrument
Type

: Q1...100... (bench type)
Q1...100... (pole type)
Q1...400... (hanging type)
Q1...800... (pole type)
'...' denotes a placeholder for
alternative variants not affecting
metrological parameters.

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
5 January 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-2477454-01 dated 15 April 2021 that includes 51 pages;
- No. NMI-2477454-02 dated 15 April 2021 that includes 18 pages;
- No. NMI-2529842-01 dated 15 April 2021 that includes 17 pages;
- No. NMI-3001387-01 dated 18 October 2022 that includes 26 pages;
- No. NMI-3001387-02 dated 18 October 2022 that includes 14 pages.

Characteristics of the non-automatic weighing instrument:

Accuracy class		III
Maximum capacity	Weighing module QBase	$3 \text{ kg} \leq \text{Max} \leq 30 \text{ kg}$
	Weighing module ScalePad USB	$\text{Max} \leq 15 \text{ kg}$
	Weighing module ADC-Box USB	Calculated using the compatibility of modules form, contained in EN 45501:2015 clause F.4
Verification scale interval		$e \geq 1 \text{ g}$
Weighing ranges		Single interval Multi-interval
Maximum number of scale intervals		$n \leq 6000$
Maximum number of scale intervals (multi-interval)		$n \leq 3000$ (per partial weighing range)
Maximum number of partial weighing ranges		2
Semi-automatic Tare		$T \leq -100\% \text{ of Max}$
Preset Tare		100% of Max; 100% of Max ₁ , in case of multi-interval instruments
Temperature range		-10 °C / +40 °C
Power supply voltage		120 – 240 V AC 50/60 Hz
Application		Intended to be used for direct sales to the public

Terminal software identification:

	Software version number (legally relevant) ¹⁾	Software ID (Windows)	Software ID (Linux)
Scale OEM Module	013	7640	0369
	015	8282	1171

A/D board software identification:

	Version number (legally relevant) ¹⁾	Software ID
ADW	010	6153
	011	5232
	030	1446

- ¹⁾ The identification of the non-legally relevant software version can optionally be added to the identification of the legally relevant software version, separated by "::" (example: "010::x.y" or "015::x.y" or "030::x.y").

Revision History

This revision replaces the previous versions.

Revision	Date	Change(s)
0	2021-04-15	Initial issue
1	2022-10-18	Adding Q1...400... (hanging type) and Q1...100.... (pole type). Adding ScalePad USB and ADC-Box USB.
2	2023-01-05	Addition of a new version.