OIML Certificate

OIML Member State
The Netherlands

Number R76/2006-A-NL1-23.11 revision 2
Project number 3891265

Issuing authority	NMi Certin B.V. Person responsible: M.Ph.D. Schmidt
Applicant and Manufacturer	Bizerba SE & Co. KG Wilhelm-Kraut-Str. 65 72336 Balingen Germany
Identification of the certified type	A **Non-automatic weighing instrument** Type : C2 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 76-1:2006 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.

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
2 January 2025

Certification Board

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

- No. NMi-2431931-01 dated 14 April 2020 that includes 45 pages.
- No. NMi-3532583-01 dated 14 April 2023 that includes 15 pages;
- No. NMi-3532583-02 dated 14 April 2023 that includes 21 pages;
- No. NMi-3532583-03 dated 14 April 2023 that includes 21 pages;
- No. NMi-3680753-01 dated 21 December 2023 that includes 36 pages;
- No. NMi-3680753-02 dated 21 December 2023 that includes 17 pages;
- No. NMi-3741825-01 dated 29 August 2024 that includes 15 pages.

Characteristics of the non-automatic weighing instrument:

Accuracy class		(III)
Weighing range		Single interval Multi-interval
Maximum capacity	Weighing module QBase	Max ≤ 30 kg
	Weighing module scanner variant	Max ≤ 15 kg
Verification scale interval	Weighing module QBase	e ≥ 1 g
	Weighing module scanner variant	e ≥ 2 g
Maximum number of scale intervals (one weighing range)		n ≤ 6000
Maximum number of scale intervals (multi-interval)		n ≤ 3000 (per partial weighing range)
Maximum number of weighing ranges		2
Tare		T ≤ - Max for single interval instruments and Max < 10 kg
		T ≤ - (10 kg - e) for single interval instruments and Max ≥ 10 kg
		T ≤ - Max_2 for multi-interval instrument and Max_2 < 10 kg
		T ≤ - (10 kg – e_2) for multi-interval instrument and Max_2 ≥ 10 kg
Temperature range		-10 °C / +40 °C
Power supply voltage		12 V DC
Application		Intended to be used for direct sales to the public

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Terminal software identification:

	Software version number (legally relevant) [1)]	Software ID (Windows)	Software ID (Linux)
Scale OEM Module	013	7640	0369
	015	8282	1171
	050	5275	8164
	051	8010	4115

Weighing module software identification:

Scale software	Software version number (legally relevant) [1)]	Software ID
ADW	010	6153
	011	5232
	030	1446
	014	4751
CPU	001	8324
	002	5242

[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: "011::x.y" or "010::x.y" or "030::x.y" or "014::x.y").

Software identification:
The software version number and software ID can be accessed on the Scale OEM module by pressing the inscriptions ''Min, Max and e'' for at least 3 seconds.
Additionally the software version number and software ID can be displayed using the scanner buttons (depending on terminal software version):

- Press keys "0, 0, 0" and then "T" key to open the logbook;
- Use "T" key to navigate the logbook. The key "T" can be different symbols (e.g. "volume" or "!") depending on the actual scanner model. For detailed instructions check the manual of the weighing instrument.
- Press key "0" to close the logbook.

In case a C2 terminal is used, the software version number and software ID are displayed after pressing the following key sequence with the "0" and "T" keys:

- press keys ''0, 0, 0, T'' during start-up procedure of the instrument;
- Use key ''0'' to scroll to ''Info'' and confirm with key ''T'';
- Use key ''0'' to scroll to ''C2'' or ''AdC'', use key ''T'' to select and enter log data;
- Use key ''0'' to scroll through the log data, use key ''T'' to step back from detailed view;
- The software version number is shown at ''c2,Lv'' (CPU board) or ''AdC,Lv" (A/D board);

The software ID is shown at ''c2,i'' (CPU board) or ''AdC,i'' (A/D board).

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Revision History

This revision replaces the previous versions.

Revision	Date	Changes
0	2023-04-14	Initial issue.
1	2023-12-21	Change in the characteristics table and adding test reports.
2	2025-01-02	Addition of an alternative A/D board and terminal software version numbers.