

OIML Member State
The Netherlands

Number R76/2006-A-NL1-19.38 revision 2
Project number 2708587
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Issuing authority NMI Certin B.V.
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Identification of the certified type A **Non-automatic weighing instrument**
Type : DPS-5000

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 **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
1 March 2022

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

- No. NMI-10201010-01 dated 13 April 2011 that includes 65 pages;
- No. NMI-16200602-01 dated 19 December 2016 that includes 33 pages;
- No. NMI-2274971-01 revision 1 dated 23 July 2021 that includes 53 pages;
- No. NMI-2274971-02 dated 26 July 2019 that includes 12 pages;
- No. NMI-2708587-01 dated 1 March 2022 that includes 26 pages.

Characteristics of the non-automatic weighing instrument:

Load cell types	K-type	L6D and C2G1 type	C2G1 type
Accuracy class	III		
Maximum capacity	3 kg ≤ Max ≤ 60 kg		
Verification scale interval	e ≥ 1 g		
Weighing ranges	Single interval Multi-interval		
Maximum number of scale intervals (one weighing range)	n ≤ 7500 divisions	n ≤ 3000 divisions	n ≤ 7500 divisions
Maximum number of scale intervals (multi-interval)	n ≤ 3000 divisions (per partial weighing range)		
Maximum number of partial weighing ranges	2		
Temperature range	-10 °C / +40 °C		0 °C / +40 °C
Tare	T ≤ -50% of Max for instruments with one weighing range T ≤ - (Max ₁ - e ₁) for multi-interval instruments		
Power supply voltage	200 – 240 V AC 50/60 Hz		
Application	Intended to be used for direct sales to the public Intended to be used for the making-up of prepackages		
Software identification	Version number: 7.1.1.18 or 7.1.1.8 or 7.1.1.7 or 7.1.1.25 Checksum: 4C78A1C8 or EC081708 or CC04245B or F43E2E4E		

Revision History

This revision replaces the previous versions.

Revision	Date	Change(s)
Initial	26-07-2019	-
1	23-07-2021	Report NMI-2274971-01 corrected and reissued as NMI-2274971-01 revision 1.
2	01-03-2022	Addition of new L6D type load cell based on NMI-2708587-01 test report