

**OIML Member State**  
The Netherlands

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Project number 2457870  
Page 1 of 2

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Identification of the certified type **A Non-automatic weighing instrument**  
Type : PDN-cxxx, with xx = BS, BD, US, RS, RT, RD (model variants),  
and cc = capacity of the scale

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**  
25 June 2020

Certification Board

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The conformity was established by the results of tests and examinations provided in the associated OIML Type Evaluation Report:  
- No. NMI-2457870-01 dated 25 June 2020 that includes 61 pages.

## Characteristics of the non-automatic weighing instrument:

Accuracy class	III
Maximum capacity	$6 \text{ kg} \leq \text{Max} \leq 32 \text{ kg}$
Verification scale interval	$e \geq 1 \text{ g}$
Weighing ranges	Single interval Multi-interval
Maximum number of scale intervals (one weighing range)	$n \leq 6000$
Maximum number of scale intervals (multi-interval)	$n \leq 3200$ (per partial weighing range)
Maximum number of partial weighing ranges	2
Tare	$T \leq -\text{Max}$ for instruments with one weighing range $T \leq -\text{Max}_1 - e_1$ for multi-interval instruments
Temperature range	$-10 \text{ }^\circ\text{C} / +40 \text{ }^\circ\text{C}$
Power supply voltage	5 V from a 100 – 240 V AC 50/60 Hz mains adapter, or 5 V supplied by a USB host
Application	Intended to be used for direct sales to the public
Software identification Version number	"V 4XX" or "YY4XX" with non legally relevant parts: XX = any character reflecting software changes, and YY = any character reflecting the country code