

OIML Member State The Netherlands

OIML Certificate



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Issuing authority	NMi Certin B.V. Person responsible: M. Boudewijns	
Applicant and Manufacturer	Mettler-Toledo (Changzhou) Measurement Technology No.111 West TaiHu Road Jiangsu, 213125 Peoples Republic of China	
Identification of the certified type	A Non-automatic weigh Type	ing instrument : BPA121 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 - Edition 2006 for accuracy class

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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NMi Certin B.V., OIML Issuing Authority NL1 7 January 2021

Certification Board

This document is issued under the provision that no liability is accepted and that the applicant shall indemnify third-party liability.

The notification of NMi Certin B.V. as Issuing Authority can be verified at www.oiml.org This document is digitally signed and sealed. The digital signature can be verified in the blue ribbon at the top of the electronic version of this certificate.









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

No. NMi-2399622-01 dated 11 March 2020 that includes 45 pages;

- No. NMi-2399622-02 dated 11 March 2020 that includes 28 pages;
- No. NMi-2486567-01 dated 7 January 2021 that includes 45 pages;
- No. NMi-2486567-02 dated 7 January 2021 that includes 18 pages.

Characteristics of the non-automatic weighing instrument:

Accuracy class	
Maximum capacity	3 kg ≤ Max ≤ 30 kg
Verification scale interval	e ≥ 1 g
Weighing range(s)	Single interval
Maximum number of scale intervals (single interval)	n ≤ 3000
Temperature range	-10 °C / +40 °C
Power supply voltage	9 V DC through plug-in power supply; 6 V DC with internal rechargeable battery; 7,5 V DC with Dry battery
Software identification	2.yy.xxxx (y, x = 0 9)

The software identification is displayed at start-up.

The non-automatic weighing instrument has embedded software.

Revision History



Revision	Date	Changes	
Initial	2020-03-17	-	
1	2021-01-07	Adding new load cell type and alternative mainboard	