

OIML Member State
The Netherlands

Number R76/2006-A-NL1-21.29 Revision 1
Project number 2561963
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Issuing authority

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

Applicant and
Manufacturer

Mettler-Toledo (Changzhou) Measurement Technology Co., Ltd.
No:111 West Taihu Road
Changzhou City
Jiangsu Province
P.R. of China

Identification of the
certified type

A Non-automatic weighing instrument
Type : Freshbase Plus.../ bTouch...

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
8 November 2021

Certification Board

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

Freshbase Plus:

- No. NMI-2561963-01 dated 1 November 2021 that includes 35 pages.

Load cell: SLP220D, SLP330D

- No. NMI-2495901-01 dated 6 September 2021 that includes 72 pages;
- No. NMI-11200209-01 Revision 1 dated 28 April 2014 that includes 66 pages;
- No. NMI-12200205-01 Revision 1 dated 28 April 2014 that includes 46 pages;
- No. NMI-12200756-01 Revision 1 dated 28 April 2014 that includes 12 pages;
- No. NMI-12200756-02 Revision 1 dated 28 April 2014 that includes 46 pages.

Characteristics of the non-automatic weighing instrument:

Accuracy class	(III)	
Maximum capacity	$6 \leq \text{Max} \leq 30$	
Verification scale interval	$e \geq 1$	
Weighing range(s)	Single interval Multi-interval	
Maximum number of scale intervals (one weighing range)	$n \leq 6000$	
Maximum number of scale intervals (multi-interval)	$n \leq 3000$ (per partial weighing range)	
Maximum number of partial weighing ranges	2	
Tare	$T \leq -\text{Max}$	
Temperature range	$-10 \text{ }^\circ\text{C} / +40 \text{ }^\circ\text{C}$	
Power supply voltage	100 – 240 V AC 50/60 Hz	
Application	Intended to be used for direct sales to the public	
Software identification	Name	Scale application
	Version number	Version application
	SA1.y.z (y: 0-99, z: 0-9999)	VA1.y.z (y: 0-99, z: 0-9999)

Revision History

This revision replaces the previous version(s).

Revision	Date	Change(s)
Initial	2021-11-01	-
1	2021-11-08	Adding load cell SLP220D, SLP330D test report