

OIML Member State
The Netherlands

Number R76/2006-A-NL1-22.22 revision 0
Project number 3494788
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Issuing authority

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

Applicant

Mettler-Toledo GmbH
Im Langacher 44
8606 Greifensee
Switzerland

Manufacturer

Mettler-Toledo (Changzhou) Measurement Technology Ltd.
111, West Taihu Road, XinBei District
Changzhou, Jiangsu, 213125
P.R. of China

Identification of the certified type

A Non-automatic weighing instrument
Type : TLW1XX (X = 0...9)

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** or **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 December 2022

Certification Board

NMi Certin B.V.
Thijsseweg 11
2629 JA Delft
The Netherlands
T +31 88 6362332
certin@nmi.nl
www.nmi.nl

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

Indicator IND360:

- No. NMI-2493052-01 dated 1 March 2021 that includes 56 pages;
- No. NMI-2493052-02 dated 1 March 2021 that includes 15 pages;
- No. NMI-2493052-03 dated 1 March 2021 that includes 21 pages;
- No. NMI-2493052-04 dated 1 March 2021 that includes 20 pages;
- No. NMI-2659880-01 dated 27 October 2021 that includes 24 pages.

Load cell MTB:

- No. NMI-R60/2000-NL-02.10A dated 9 April 2002 that includes 40 pages;
- No. NMI-R60/2000-NL-02.10B dated 5 April 2002 that includes 37 pages;
- No. NMI-R60/2000-NL1-05.18A dated 4 November 2005 that includes 38 pages;
- No. NMI-R60/2000-NL1-05.18B dated 4 November 2005 that includes 37 pages;
- No. NMI-R60/2000-NL1-05.18C dated 10 October 2005 that includes 40 pages;
- No. LSfc2015-6001 dated 24 June 2015 that includes 24 pages;
- No. NMI-2641941-01 dated 17 November 2022 that includes 24 pages.

Characteristics of the non-automatic weighing instrument:

| | |
|---|-----------------------------|
| Accuracy class | III or IIII |
| Maximum capacity | Max ≤ 60 kg |
| Verification scale interval | e ≥ 10 g |
| Maximum number of scale intervals | n ≤ 3000 divisions |
| Temperature range | -10 °C / 40 °C |
| Power supply voltage | 100 - 240 V AC 50/60 Hz |
| Software identification Version number | 1.xx.yyyy (y, x = 0...9) |

The software identification of the indicator is displayed after pressing the key sequence with the navigation keys:

- From the main screen go with the navigation keys to the magnifying glass icon and press ENTER key. In the menu, the Software version is shown.

Revision History

| Revision | Date | Change(s) |
|----------|------------|----------------|
| 0 | 2022-12-08 | Initial issue. |