

Member State Switzerland

OIML MAA Certificate No R76/2006-CH1-17.03

OIML MAA CERTIFICATE OF CONFORMITY

Issuing authority

Name Federal Institute of Metrology METAS

Conformity Evaluation Body METAS-Cert

Address Lindenweg 50, 3003 Bern-Wabern, Switzerland

Person responsible Gulian Couvreur, Head of METAS-Cert

Applicant

Name Mettler-Toledo GmbH

Address Im Langacher, 8606 Greifensee, Schweiz

Manufacturer The manufacturer of the certified pattern is the Applicant

Identification of the certified pattern

Non-Automatic Weighing Instrument

Type XPR/XSR Precision Balance Family

This Certificate attests the conformity of the above identified type (represented by the sample or samples identified in the associated test report) with the requirements of the following Recommendation of the International Organization of Legal Metrology (OIML):



R 76-1, edition 2006

for accuracy class(es)

This Certificate relates only to the metrological and technical characteristics of the type of instrument covered by the relevant OIML Recommendation identified above.

This Certificate does not bestow any form of legal international approval.

Metrological characteristics

| Accuracy class | ① | (1) |
|-----------------------|--------------------|-------------------|
| Max | ≤ 20 100 g | ≤ 64 100 g |
| е | ≥ 0.001 g | ≥ 0.01 g |
| d | ≥ 0.0001 g | ≥ 0.001 g |
| n | ≤ 510 000 | ≤ 81 000 |
| Actual scale interval | e = 10 d | e = d or e = 10 d |
| Tare-balancing range | Until 100 % of Max | |
| Temperature range | 10 °C / 30 °C | |

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

No / Including pages

6030-00581 / 44

6030-00582 / 44

6030-00583 / 44

6030-00584 / 60

6030-00585 / 60

6030-00586 / 23

3003 Bern-Wabern, 5 September 2017

The Issuing Authority

Gulian Couvreur, Head of METAS-Cert

The CIML Member

Dr. Gregor Dudle, Deputy Director

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