

OIML Certificate of Conformity

OIML Member State

The Netherlands

Number R76/1992-NL1-16.17 Project number 15200683 Page 1 of 2

Issuing authority NMi Certin B.V.

Person responsible: C. Oosterman

Applicant and Mettler-Toledo GmbH
Manufacturer Im Langacher

Im Langacher 8606 Greifensee Switzerland

Identification of the certified type

A Non-automatic weighing instrument

Type : XPE series,

XSE series, and XVE series

Characteristics See next page

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 1992 for accuracy class or or

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.

Important note: Apart from the mention of the Certificate's reference number and the name of the OIML Member State in which the Certificate was issued, partial quotation of the Certificate and of the associated OIML Test Report(s) is not permitted, although either may be reproduced in full.

Issuing Authority

NMi Certin B.V., OIML Issuing Authority NL1

7 April 2016

C. Oosterman

Head Certification Board

NMi Certin B.V. Hugo de Grootplein 1 3314 EG Dordrecht the Netherlands T +31 78 6332332 certin@nmi.nl www.nmi.nl 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

Parties concerned can lodge objection against this decision, within six weeks after the date of submission, to the general manager of NMi (see www.nmi.nl).







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

- No. NMi-13200392-01 dated 10 October 2013 that includes 39 pages;
- No. NMi-14200298-01 dated 25 November 2014 that includes 41 pages;
- No. NMi-14200298-02 dated 25 November 2014 that includes 20 pages;
- No. NMi-14200298-03 dated 25 November 2014 that includes 36 pages;
- No. NMi-15200595-01 dated 7 April 2016 that includes 42 pages;
- No. NMi-15200683-01 dated 7 April 2016 that includes 40 pages.

Characteristics of the non-automatic weighing instrument:

Accuracy class + + + + +	+ + +	+ + + + + + (I) or (II)
Maximum capacity	Class I	Max ≤ 20,1 kg
	Class II	Max ≤ 64,1 kg
Verification scale interval	Class I	+ + + + + + + + e ≥ 1 mg + + + + + + + + +
	Class II	e ≥ 10 mg
Actual scale interval	Class I	e = d, or e = 2 d, or e = 10 d, or e = 20 d, or e = 50 d, or e = 100 d, or e = 200d, or e = 500d, or e = 1000d, or e = 2000d, or e = 5000d or e = 10000d
+ + + + + + + + + +	Class II	e = d, or e = 10 d
Weighing range	+ + +	Single interval
Maximum number of scale + + intervals + + + + + + + +	Class I	+ + + + n ≤ 520 000 divisions
	Class II	+ + + + + + $n \le 81 \ 000 \ divisions$ + + + + +
Tare	+ + +	T ≤ -Max
Temperature range	+ + +	+ + + + + + +10 °C / +30 °C
Power supply voltage * * * *	+ + +	+ + + + 100 – 240 V AC 50/60 Hz
Software identification	+ + +	Version number: 1.xx, '1' represents the legally relevant software part(s)

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