

OIML Certificate

OIML Member State

The Netherlands

Number R76/2006-A-NL1-18.51 Project number 2261100 Page 1 of 2

Issuing authority NMi Certin B.V.

Person responsible: C. Oosterman

Applicant and Manufacturer

Mettler-Toledo GmbH Im Langacher 44 8606 Greifensee Switzerland

Identification of the certified type

A Non-automatic weighing instrument

Type : FreshWay..., FW.... FW-V...

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.

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

24 December 2018

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







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Number R76/2006-A-NL1-18.51 Project number 2261100 Page 2 of 2

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

For the software:

- No. NMi-11200439-04 dated 29 February 2012 that includes 20 pages;
- No. NMi-12200333-01 dated 12 October 2012 that includes 21 pages;
- No. NMi-15200100-01 dated 3 July 2015 that includes 8 pages;
- No. NMi-15200100-02 dated 3 July 2015 that includes 12 pages.

For the digital load cell or weighing module:

- No. NMi-1901794-01 dated 9 August 2018 that includes 56 pages;
- No. NMi-1901794-02 dated 9 August 2018 that includes 18 pages;
- No. NMi-1902625-01 dated 6 December 2018 that includes 39 pages.

For the complete non-automatic weighing instrument:

- No. NMi-14200678-01 dated 14 July 2015 that includes 50 pages;
- No. NMi-14200678-02 dated 13 July 2015 that includes 8 pages;
- No. NMi-14200678-03 dated 8 April 2016 that includes 9 pages.

For each model, the compatibility of load cells and indicator is established by the manufacturer by means of the compatibility of modules form, contained in OIML R76 edition 2006 Annex F.

Characteristics of the non-automatic weighing instrument:

Characteristics of the non-automatic weighing instrument:	
Accuracy class	
Maximum capacity	+ + + + + + 6 kg ≤ Max ≤ 30 kg + + + + + + +
Verification scale interval	$e \ge 2$ g for single interval $e \ge 1$ g for multi-interval $e \ge 1$ g for multi-interval
Weighing ranges	Single interval Multi-interval
Maximum number of scale intervals (single interval)	n ≤ 6000 divisions
Maximum number of scale intervals (multi-interval)	n ≤ 3000 divisions (per partial weighing range)
Maximum number of partial weighing ranges	• • • • • • • • • • • • • • • • • • •
Initial zero setting range	-2 % / +25 % of Max for models with Max 6 kg 20 % of Max for all other models
Tare	T ≤ -Max
Temperature range	-10 °C / +40 °C (Actual temperature range matches in the evaluation certificates involved)
Power supply voltage	100 – 240 V AC 50/60 Hz
Application	Intended to be used for direct sales to the public
Software Name	+ + + + + + MT UPOSScale + + + + + + +
identification Version number	1.x.y (x = 0999, y = 0999)

5