



OIML Certificate

OIML Member State

The Netherlands



Number R76/2006-A-NL1-21.12 Project number 2577320 Page 1 of 2

Issuing authority NMi Certin B.V.

Person responsible: M. Boudewijns

Applicant and Manufacturer

Mettler-Toledo GmbH Im Langacher 44 8606 Greifensee Switzerland

Identification of the certified type

A Non-automatic weighing instrument

Type FreshBase U...

FreshBase C... FreshBase-U... FreshBase-C...

FB-T... FB-C...

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) 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.

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.

The Netherlands

T +31 88 6362332

Thijsseweg 11

2629 JA Delft

certin@nmi.nl

www.nmi.nl

NMi Certin B.V., OIML Issuing Authority NL1 12 February 2021



Certification Board

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

This document is digitally signed and sealed. The digital signature can be verified in the blue ribbon on top of the electronic version of this certificate.











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

- No. NMi-15200619-01 dated 13 May 2016 that includes 61 pages;
- No. NMi-15200619-02 dated 20 January 2017 that includes 21 pages;
 - No. NMi-15200619-03 dated 20 January 2017 that includes 35 pages;
 - No. NMi-1901164-01 dated 7 July 2017 that includes 10 pages.

Characteristics of the non-automatic weighing instrument:

Accuracy class		
Maximum capacity	6 kg ≤ Max ≤ 30 kg	
Verification scale interval	e ≥ 1 g	
Weighing ranges	Single interval Multi-interval	
Maximum number of scale intervals (one weighing range)	n ≤ 6000 divisions	
Maximum number of scale intervals (multi-interval)	n ≤ 3000 divisions (per partial weighing range)	
Maximum number of partial weighing ranges	2	
Tare	T ≤ -Max	
Temperature range 👚	-10 °C / +40 °C	
Power supply voltage	100 – 240 V AC 50/60 Hz	
Application	Intended to be used for direct sales to the public	

Software identification _ (for FB-T & FB-C)	Name	MT UPOS Scale	
	Version number	1.x.y.z (x = 0999, y = 0999, z = 09999999)	

The non-legal relevant information "z" is a version control digit and will not be stored in the event logger. The logged MTUPOS scale software version can be identified with the prefix "000".

Software identification (for FreshBase)	Name	Scale application	Viewer application
	Version number	SA1.aa.bbbb (a,b = 09)	VA1.cc.dddd (c,d = 09)





