

# OIML Certificate of Conformity

**OIML Member State** 

The Netherlands

Number R76/2006-NL1-15.49 Project number 15200477 Page 1 of 2

NMi Certin B.V. Issuing authority

Person responsible: C. Oostermar

Applicant and 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

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 R76-1, Edition 2006 for accuracy class (III), (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 Reports is not permitted, although either may be reproduced in full.

NMi Certin B.V., OIML Issuing Authority

10 November 2015

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 Report(s):

- No. 11200016-01 dated 18 May 2011 that includes 47 pages;
- No. 11200016-02 dated 18 May 2011 that includes 38 pages;
- No. 11200016-03 dated 18 May 2011 that includes 13 pages;
- No. 13200507-01 dated 6 November 2013 that includes 27 pages;
- No. NMi-15200477-01 dated 29 October 2015 that includes 7 pages.

#### Characteristics of the indicator:

Characteristics of the indicator.				
Accuracy class + + + + + + + + + + + + + + + + + +		+ + + + + + + + + + + + + + + + + + + +		
Weighing ranges		Single interval ; Multi-interval ; Multiple range		
Power supply voltage		100 - 240 V AC 50/60 Hz or 7,2 V (NiMH battery)		
Temperature range		-10 °C / +40 °C		
Maximum number of load platforms				
Application	+ + + + + + +	Intended	d to be used for direct sales to the public	
Software identification displayed during start-up:	Identification number		30065264 (digital board) 72257764 (analog board)	
	Version	number	V2.xx.yyyy	

#### If connected to analog load cell(s):

6000			
5 V DC 10 V DC			
+ + + 0,83 µV + + + + + + 1 µV + + + + + + + + + + + + + + + + + +			
η + + + + + + + + + + + + + + + + + + +			
1 43 Ω			
+ + + + + + + + 1200 Ω + + + + + + +			
4-wire : Direct connection			
6-wire (remote sensing): No special cable length			
+ + + + + + + + + + + + + + + + + + + +			
r			

## + If connected to digital load cell(s):

Maximum number of verification scale + + intervals	10000
Fraction of the maximum permissible error	+++++++