

OIML Certificate of Conformity

OIML Member StateThe Netherlands

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ssuing authority + NMi Certin B.V.

Person responsible: C. Oosterman

Applicant Mettler Toledo

Heuwinkelstrasse, 8606 Nänikon, Switzerland

Manufacturer Mettler-Toledo Precision Instruments Co. Ltd.

5 Huashan Road, 213022 Changzhou,

P.R. China

Identification of the

A single point **Load Cell** equipped with electronics

certified type

Type : SLP330D, SLP331D, SLP332D

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 R60 - Edition 2000 (E) for accuracy class C

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

6 June 2012

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 Report(s):

- No. NMi-11200209-01 dated 8 March 2012 that includes 66 pages;
- No. NMi-11200209-02 dated 8 March 2012 that includes 49 pages;
- No. NMi-11200439-04 dated 8 March 2012 that includes 20 pages;
- No. NMi-11200439-07 dated 8 March 2012 that includes 25 pages;
- No. NMi-12200205-01 dated 06 June 2012 that includes 46 pages.

Characteristics of the Load Cell:

Fraction P _i	0,8	
Maximum capacity (E _{max})	5 kg up to 30 kg	30 kg up to and including 100 kg
Humidity Class	SH	
Temperature range	-10 °C / +40 °C	
Accuracy Class	C	
Maximum number of load cell intervals (n)	6000	
Ratio of minimum LC Verification interval $Y = E_{max} / V_{min}$	25000	50000
Ratio of minimum dead load output return $Z = E_{max} / (2 * DR)$	12400	30000

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