

## OIML Certificate of Conformity

OIML Member State

The Netherlands

Number R60/2000-NL1-11.37 Project number 11200209 Page 1 of 2

Issuing authority NMi Certin B.V.

Person responsible: C. Oosterman

Applicant Mettler Toledo

Heuwinkelstrasse, 8606 Nänikon, Switzerland

Manufacturer Mettler Toledo

Heuwinkelstrasse, 8606 Nänikon, Switzerland

Identification of the

certified type

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

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.

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Issuing Authority

NMi Certin B.V., OIML Issuing Authority NL1

8 March 2012

COosterman

**Head Certification Board** 

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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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- 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.

## **Characteristics of the Load Cell:**

Fraction P <sub>i</sub>	0,8	
Maximum capacity (E <sub>max</sub> )	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		
Maximum number of load cell intervals (n)	+ + + + + + + + 6000	
Ratio of minimum LC Verification interval $Y = E_{max} / V_{min} + \cdots + $	25000 + + +	50000 + + +
Ratio of minimum dead load output return $Z = E_{max} / (2 * DR)$	6500	30000

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