

OIML Certificate of Conformity

OIML Member State The Netherlands

Number R60/2000-NL1-12.05 Project number 11200809 Page 1 of 2

NMi Certin B.V.

Person responsible: C. Oosterman

Keli Sensing Technology (Ningbo) Co., Ltd. **Applicant**

No. 199 Changxing Road, Jiangbei District, Ningbo, China

Keli Sensing Technology (Ningbo) Co., Ltd. Manufacturer

No. 199 Changxing Road, Jiangbei District, Ningbo, China

Identification of the

A bending beam Load Cell certified type

SBIC-SS, SBICG-SS, SBICF-SS,

and SB-SS

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 measuri 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.

NMi Certin B.V.,

10 April 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-11200809-03 dated 10 April 2012 that includes 27 pages.

Characteristics of the Load Cell:

+ Fraction P_i + + + + + + + + + + + + 20,7

Maximum capacity (E_{max}) + + + + + : 5 t up to and including 25 t

Humidity Class : CH

Temperature range : $-10 \,^{\circ}\text{C} / +40 \,^{\circ}\text{C}$

Accuracy Class : C

Maximum number of load cell intervals (n) : 3000 Ratio of minimum LC Verification interval : 6500

 $Y = E_{max} / V_{min}$

Ratio of minimum dead load output return : 3000

 $Z = E_{max} / (2 * DR)$