

OIML Certificate of Conformity

OIML Member StateThe Netherlands

Number R60/2000-NL1-12.07 Project number 11200809 Page 1 of 2

Issuing authority NMi Certin B.V.

Person responsible: C. Oosterman

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

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

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

A shear beam Load Cell

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

Identification of the

certified type Type

vpe : SO

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
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).







OIML Certificate of Conformity

OIML Member State

The Netherlands

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The conformity was established by the results of tests and examinations provided in the associated OIML Test Report(s):

- No. R60/2000-NL1-06.03 dated 22 February 2006 that includes 40 pages;
- No. NMi-11200809-05 dated 10 April 2012 that includes 27 pages.

Characteristics of the Load Cell:

Fraction P_i : 0,7

Maximum capacity (E_{max}) : 150 kg up to and including 750 kg

1 t up to and including 5 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 : 10000

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

Ratio of minimum dead load output return +: 3000

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



OIML Member state
The Netherlands

OIML Certificate N° R60/2000-NL1-06.03

Project number 600697 Page 1 of 2

OIML CERTIFICATE OF CONFORMITY

Issuing authority

Name:

NMi Certin B.V.

Address:

Hugo de Grootplein 1 3314 EG Dordrecht

The Netherlands

Person responsible:

Ing. C. Oosterman

Applicant

Name:

Keli Electric Manufacturing (Ningbo) Co., Ltd.

Address:

No. 199 Changxing Road

Jiangbei District, Ningbo City

P.R. of China

Manufacturer of the certified type

Name:

Keli Electric Manufacturing (Ningbo) Co., Ltd.

Address:

No. 199 Changxing Road

Jiangbei District, Ningbo City

P.R. of China

Identification of certified type

Shear beam load cell

Type

: SQB

Fraction : $P_i = 0.7$

Temperature range -10 °C / +40 °C

Maximum capacity (E _{max})	1 000 kg up to and including 5 000 kg
Accuracy Class	С
Maximum number of load cell intervals (n)	3000
Ratio of minimum LC Verification interval $Y = E_{max} / V_{min}$	10 000
Ratio of minimum dead load output return $Z = E_{max} / (2 * DR)$	3000

Hugo de Grootplein 1, 3314 EG Dordrecht P.O. Box 394, 3300 AJ Dordrecht, NL phone +31 78 6332332 fax +31 78 6332309 certin@nmi.nl www.nmi.nl Parties concerned can lodge objection against this decision, within six weeks after the date of submission, to the general manager of NMi B.V. (see "Regulation objection and appeal against decisions of NMi B.V.")

NMi Certin B.V., chamber o.c. nr. 27.233.418

This document is issued under the provision that no responsibility is accepted and that the applicant gives warranty for each responsibility against third parties.

The notification of NMi Certin as Issuing Authority can be verified at www.oiml.org.



OIML Member state

The Netherlands

OIML Certificate N° R60/2000-NL1-06.03

Project number 600697 Page 2 of 2

This Certificate attests the conformity of the above identified type (represented by the sample or samples identified in the associated Test Report, the test certificate and the description with number TC6911 and the appertaining documentation folder) with the requirements of the following Recommendation of the International Organization of Legal Metrology (OIML):

R60

Edition 2000 (E) for accuracy class C

This Certificate relates only to the metrological and technical characteristics of the type of instrument covered by the relevant OIML Recommendation identified above.

This Certificate does not bestow any form of legal international approval.

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

N° R60/2000-NL1-06.03 that includes 40 pages.

The Issuing Authority Ing. C. Oosterman

Manager Product Certification

22 February 2006

Important note: Apart from the mention of the Certificate's reference number and the name of the OIML Member State in which the Certificate is issued, partial quotation of the Certificate and of the associated Test Report is not permitted, although either may be reproduced in full.