

OIML Member stateThe Netherlands

OIML Certificate N° R60/2000-NL1-08.10 Revision 1

Project number 710915 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,

P.R. China

Manufacturer of the certified type

Name:

Keli Electric Manufacturing (Ningbo) Co., Ltd.

Address:

No. 199 Changxing Road, Jiangbei District, Ningbo,

P.R. China

Identification of certified type

A double ended shear beam load cell

Type : QSB.... Fraction : $P_i = 0.7$

Temperature range -10 °C / +40 °C

For specifications, see page 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 TC7484 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

NMi Certin BV

Hugo de Grootplein 1, 3314 EG Dordrecht PO Box 394, 3300 AJ Dordrecht, NL T+31 78 6332332 F+31 78 6332309 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.

Reproduction of the complete document is permitted.
The notification of NMi Certin as Issuing Authority can be verified at www.oiml.org.







OIML Certificate N° R60/2000-NL1-08.10 Revision 1

OIML Member state The Netherlands

Project number 710915 Page 2 of 2

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-NL1-08.10 that includes 40 pages.

This revision replaces the earlier version.

The Issuing Authority NL1 NMi Certin, 16 November 2009

C. Oøsterman

Head Certification Board

* *

Load cell specifications:

Туре	er er	4	+	+	+	+	*	+	+	+	QSB	*	+	+	+	+	+	+	4	+	+
Maximum capacity (E _{max})	÷	+ +	+	+	+	+	22	tι	ıp t	o a	nd inc	lud	ing	11	0 t	*	++	+	+	+	+
Humidity Class	i-	+	+	+	+	+	4	+	4	+	СН	+	+	+	+	+	+	+	+	+	+
Accuracy Class + + + + +	+	+	de	+	+	+	+	÷	+	+	+ C+	+	Ť	+	+	+	+	÷	+	÷	+
Maximum number of load cell intervals (n)	+	+ + +	+ +	+ +	+ +	* + +	+ +	+ +	+ +	+	2000	+ + +	+ + +	+ +	+ + +	+ + +	+ + +	4	+	+	+
Ratio of minimum LC Verification interval $Y = E_{max} / V_{min}$	÷	*	+	+ +	+	+ +	+ +	+	+	+	10000	+	+	+	+ +	+	++	+	+	+	4
Ratio of minimum dead load output return $Z = E_{max} / (2 * DR)$	+	+ + .	+ + .	+ + .	+ + .	+ + -	+	+ + -	+ + -	+	2000	+	+ + -	+	+ + -	+ + +	+ + -	+ + -	+ + -	+ + .	4

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.