

OIML Member state
The Netherlands

OIML CERTIFICATE OF CONFORMITY

Issuing authority

Name: NMI Certin B.V.
Address: Hugo de Grootplein 1
3314 EG Dordrecht
The Netherlands

Applicant

Name: Keli Electric Manufacturing (Ningbo) Co., Ltd.
Address: No. 199 Changxing Road,
Jiangbei District, Ningbo
China

Manufacturer of the certified type

Name: Keli Electric Manufacturing (Ningbo) Co., Ltd.
Address: No. 199 Changxing Road,
Jiangbei District, Ningbo
China

Identification of certified type

A shear beam load cell
Type : HSX-SS....
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 TC7673 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.

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

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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-NL1-09.18 that includes 40 pages.

The Issuing Authority NL1
NMI Certin, 29 December 2009

C. Oosterman
Head Certification Board

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Load cell specifications:

Type	HSX-SS....
Maximum capacity (E_{max})	100 kg up to and including 500 kg
Humidity Class	CH
Temperature range	-10 °C / +40 °C
Accuracy Class	C
Maximum number of load cell intervals (n)	3000
Ratio of minimum LC Verification interval $Y = E_{max} / V_{min}$	10000
Ratio of minimum dead load output return $Z = E_{max} / (2 * DR)$	3000

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.