

OIML Certificate of Conformity

OIML Member State The Netherlands Number R60/2000-NL1-10.22 Project number 10200844 Page 1 of 2

Issuing authority NMi Certin B.V

Person responsible: C. Oosterman

Applicant Zhonghang Electronic Measuring Instrument Co., Ltd. (ZEMIC)

Xinyuan Rd. North Zone of EDZ, Hanzhong, 723000, Shaanxi, China

Manufacturer Zhonghang Electronic Measuring Instrument Co., Ltd. (ZEMIC)

Xinyuan Rd. North Zone of EDZ, Hanzhong, 723000, Shaanxi, China

Identification of the

A single point Load Cell

certified type

Type : L6E-xx-xx-xxx-XX – Series

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

12 November 2010

C. Oosterman

Head Certification Board

NMi Certin B.V. Hugo de Grootplein 1 3314 EG Dordrecht the Netherlands T +31 78 632332 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.rmi.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. R60/2000-NL1-10.22A dated 10 November 2010 that includes 64 pages;
- No. R60/2000-NL1-10.22B dated 10 November 2010 that includes 63 pages.

Characteristics of the Load Cell:

Туре		L6E-xx-xx-xxx-XX – Series	
Humidity classification		СН	
Fraction p _k		0.7	
Temperature range		-10 °C / +40 °C	
Maximum capacity	Emax	50 kg up to and including 100 kg	150 kg up to and including 500 kg
Accuracy class		* · · · · · · · · · · · · · · · · · · ·	
Maximum number of load cell verification intervals	n _{max}	5000	
Ratio of minimum LC verification interval	Y = E _{max} / v _{min}	20000	
Ratio of minimum dead load output return	Z = E _{max} /2*DR	7000	5500