



OIML Certificate of Conformity

OIML Member State
The Netherlands

Number R76/2006-NL1-15.32
Project number 14200290
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Issuing authority	NMi Certin B.V. Person responsible: C. Oosterman
Applicant and Manufacturer	Nanjing Easthigh Measurement Co., Ltd. No.77 Tangtong Road, Hushu Town, Jiangning, Nanjing Peoples Republic of China
Identification of the certified type	An Indicator Type : EHI-E1
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 R 76 - Edition 2006 for accuracy class **III**

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**
16 November 2015



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:

- No. NMI-14200290-02 dated 10 November 2015 that includes 51 pages.

Characteristics of the indicator:

Accuracy class	III
Maximum number of verification scale intervals	3000
Load cell excitation voltage	5 V DC
Minimum input voltage per verification scale interval	1 μ V
Minimum load cell resistance	43,5 Ω
Maximum load cell resistance	1050 Ω
Fraction of the maximum permissible error	0,5
Load cell connection	4-wire 6-wire (remote sense)
Maximum value of the cable length per cross wire section between the indicator and the junction box or load cells	No special cable length In case a 4-wire connection is used the load cells are connected directly without junction box
Weighing range	Single interval
Temperature range	-10 °C / +40 °C
Power supply voltage	6 V DC through an AC/DC power supply of 100 – 220 V AC 50 / 60 Hz, or 4x 1,5 V AA size internal batteries
Software identification	Version number: V4.12