

**OIML Member State**  
The Netherlands

Number R76/2006-NL1-14.01  
Project number 12200515  
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Issuing authority	NMi Certin B.V. Person responsible: C. Oosterman
Applicant and Manufacturer	Shanghai Caisun Electronic Co., Ltd. No.25, No.369 Datuan Sandun Sanxuan Road Shanghai 201312 China
Identification of the certified type	<b>A Indicator</b> Type : XK315A1-2X
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 R76-1**, Edition 2006 for accuracy class **III** and **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**  
12 March 2014



C. Oosterman  
Head Certification Board

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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](http://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](http://www.nmi.nl)).



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

- No. NMI-12200515-01 dated 12 March 2014 that includes 48 pages;
- No. NMI-12200515-02 dated 12 March 2014 that includes 12 pages.

**Characteristics of the indicator:**

Accuracy class	III and IIII
Maximum number of verification scale intervals	3000
Load cell excitation voltage	5 V DC
Minimum input voltage per verification scale interval	1 $\mu$ V
Minimum load cell resistance	87 $\Omega$
Maximum load cell resistance	1220 $\Omega$
Temperature range	-10 $^{\circ}$ C / +40 $^{\circ}$ C
Fraction of the maximum permissible error	0,5
Load cell connection	4-wire
Maximum value of the cable length per cross wire section between the indicator and the load cells	The load cells are connected directly without junction box
Weighing range(s)	Single interval
Power supply voltage	7,5 V DC supplied by an AC/DC adapter 6 V DC supplied by a battery
Software identification	Version number: VEr21.3