

**OIML Member State**  
The Netherlands

Number R76/2006-NL1-15.53  
Project number 14200696  
Page 1 of 2

Issuing authority	NMi Certin B.V. Person responsible: C. Oosterman
Manufacturer	Xiamen Pinnacle Electrical Co., Ltd. 4F, Guangxia Building Torch High-Tech Zone 361006 Xiamen, Fujian P.R. China
Identification of the certified type	<b>A Non-automatic weighing instrument</b> Type : SS1X Series Brand : ACLAS or Arm Pos
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**  
3 December 2015



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)).





# OIML Certificate of Conformity

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Number R76/2006-NL1-15.53  
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Page 2 of 2

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

- No. NMI-14200696-01 dated 3 December 2015 that includes 12 pages;
- No. NMI-12200731-01 dated 21 May 2013 that includes 35 pages;
- No. NMI-10200906-01 dated 20 April 2011 that includes 36 pages.

## Characteristics of the non-automatic weighing instrument:

Accuracy class	III
Maximum capacity	$6 \text{ kg} \leq \text{Max} \leq 30 \text{ kg}$
Verification scale interval	$e \geq 2 \text{ g}$
Weighing ranges	Single-interval Multi-interval
Maximum number of scale intervals (one weighing range)	$n \leq 3000$ divisions
Maximum number of scale intervals (multi-interval)	$n \leq 3000$ divisions (per partial weighing range)
Maximum number of partial weighing ranges	2
Tare	$T \leq -50\%$ for instruments with one weighing range $T \leq -\text{Max}_1$ for multi-interval instruments
Temperature range	$0 \text{ }^\circ\text{C} / 40 \text{ }^\circ\text{C}$
Power supply voltage	5 V DC
Application	Intended to be used for direct sales to the public
Software identification	Version number: V1.0.11