

OIML Member State
The Netherlands

Number R76/2006-A-NL1-18.10
Project number 1901847
Page 1 of 2

Issuing authority	NMi Certin B.V. Person responsible: C. Oosterman
Applicant and Manufacturer	Xiamen Pinnacle Electrical Co., Ltd. 4F, Guangxia Building, Torch High-Tech Zone 361006 Xiamen, Fujian China
Identification of the certified type	A Non-automatic weighing instrument Type : TS2-series, TS3-series and TS5-series.
Characteristics	See next page

This OIML Certificate is issued under scheme A.

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**
22 March 2018



C. Oosterman
Head Certification Board

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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-10200906-01 dated 20 April 2011 that includes 36 pages;
- No. NMI-12200838-01 dated 23 April 2014 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 range(s)	Single interval Multi-interval
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	100 V – 240 V AC 50/60 Hz
Application	Intended to be used for direct sales to the public Intended to be used for the making-up of prepackages Intended to be used as a self-service instrument
Software identification (legal certification version)	Version number: 2.102
Software identification Scale firmware version	Version number: 5.103
Software identification Identification code POS software	Checksum: 26141