



# OIML Certificate

**OIML Member State**  
The Netherlands

Number R76/2006-A-NL11-19.62 revision 1  
Project number 4032490  
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Issuing authority

NMi Certin B.V.  
Person responsible: M.Ph.D. Schmidt

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 : CS3X, CS6X 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 76-1:2006** 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.

This certificate and supporting reports comply with the requirements of OIML-CS-PD-07 clause 6.2.

*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**  
15 May 2026

Certification Board

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The notification of NMi Certin B.V. as Issuing Authority can be verified at [www.oiml.org](http://www.oiml.org)

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The conformity was established by the results of tests and examinations provided in the associated reports:

- No. NMI-10200947-07 dated 24 December 2010 that includes 59 pages;
- No. NMI-10200947-08 dated 24 December 2010 that includes 59 pages;
- No. R60/2000-NL1-10-07 dated 17 May 2010 that includes 40 pages;
- No. NMI-12200582-01 dated 23 August 2013 that includes 52 pages;
- No. NMI-10200906-01 dated 20 April 2011 that includes 36 pages;
- No. NMI-12200733-01 dated 29 November 2013 that includes 32 pages;
- No. NMI-2377591-01 dated 11 December 2019 that includes 18 pages;
- No. NMI-4032490-01 dated 19 January 2026 that includes 23 pages.

### Characteristics of the non-automatic weighing instrument:

Accuracy class	III
Maximum capacity	6 kg ≤ Max ≤ 30 kg
Verification scale interval	e ≥ 2 g
Weighing range	Multi-interval
Maximum number of scale intervals (multi-interval)	n ≤ 3000 divisions (per partial weighing range)
Maximum number of partial weighing ranges	2
Tare	T ≤ -Max <sub>1</sub>
Temperature range	0 °C / +40 °C
Power supply voltage	100-240 V AC 50/60 Hz to 13,8 V DC adapter 6 V DC battery
Application	Intended to be used for direct sales to the public
Software identification	Version number: V3.112

The software identification is displayed at start-up.

### Revision History

This revision replaces the previous version.

Revision	Date	Change(s)
0	2019-12-12	Initial issue.
1	2026-05-15	Adding a new main board