



certified type

OIML Certificate

OIML Member StateThe Netherlands



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Issuing authority NMi Certin B.V.

Person responsible: M.Ph.D. Schmidt

Applicant and Xiamen Pinnacle Electrical Co., Ltd.

Manufacturer 4F Guangxia Building, Torch High-Tech Zone

361006 Xiamen, Fujian

China

Identification of the A Non-automatic weighing instrument

Type : PS6X... 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.

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Issuing Authority

NMi Certin B.V., OIML Issuing Authority NL1 23 April 2024



Certification Board

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NMi Certin B.V. Thijsseweg 11 2629 JA Delft The Netherlands T +31 88 6362332 certin@nmi.nl







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

- No. NMi-12200133-01 dated 23 July 2012 that includes 58 pages;
- No. NMi-3780451-01 dated 23 April 2024 that includes 6 pages.

Characteristics of the non-automatic weighing instrument:

Accuracy class		
Maximum capacity	Max ≤ 60 kg	
Verification scale interval	e ≥ 2 g	
Weighing range(s)	Multi-interval	
Maximum number of scale intervals (multi-interval)	n ≤ 3000 (per partial weighing range)	
Maximum number of partial weighing ranges	2	
Tare	$T \le -(Max_1-e_1)$ for multi-interval instruments	
Temperature range	0 °C / +40 °C	
Power supply voltage	5 V DC through an external AC/DC adapter, or 4,5 V DC through either 3 AA batteries or a rechargeable battery.	
Application	Intended to be used for direct sales to the public	
Software identification	Version number: d1.01.4	



Revision History

Revision	Date	Change(s)
0	2024-04-23	Initial issue.

