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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 Xiamen

CN 361006 FUJIAN P.R. of China

Identification of the

certified type

A Non-automatic weighing instrument

Type : LS2Z, LS2K, LS5, LS5K, CS5, LS4, LS4K, LS3K and LS6K 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.

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Issuing Authority

NMi Certin B.V., OIML Issuing Authority NL1 11 April 2022

Certification Board

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OIML Member State The Netherlands



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OIML Certificate

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

- No. NMi-15200660-01 dated 14 January 2016 that includes 33 pages;
- No. NMi-15200660-02 dated 14 January 2016 that includes 47 pages;
- No. NMi-2496179-01 dated 1 September 2020 that includes 14 pages.

Characteristics of the non-automatic weighing instrument:

Accuracy class	(II)	
Maximum capacity	3 kg ≤ Max ≤ 75 kg	
Verification scale interval	e ≥ 1 g	
Weighing range(s)	Single interval Multi-interval	
Maximum number of scale intervals	n ≤ 3000	
Maximum number of partial weighing ranges	2	
Tare	$T \le -50\%$ for instruments with one weighing range $T \le -Max_1$ for multi-interval instruments	
Temperature range	0 °C / 40 °C	
Power supply voltage	13,8 V DC supplied by a 100 - 240 V AC 50/60 Hz adapter	
Application	Intended to be used for direct sales to the public Intended to be used for the making-up of prepackages	
	LS2Z, LS5, CS5 V6.058	
Software Version number	LS4X V7.360	
identification	LS2K, LS3K, LS4K, LS5K, LS6K	

Revision History

This revision replaces the previous version.

Revision	Date	Changes
0	2020-09-01	Initial issue
1	2022-04-11	A new model range LS2K, LS5K, LS4K based on LS2Z, LS5 and LS4 is added to the certificate. New models added LS3K and LS6K.