



## OIML Certificate

# **OIML Member State**

The Netherlands



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Issuing authority NMi Certin B.V.

Person responsible: M. Boudewijns

Applicant and Manufacturer

Fuzhou Lucky Star Co., Ltd.

No.5, Shi Zi Ting Road, Cangshan Park Pushang Industrial District, Fuzhou, Fujian

China

Identification of the certified type

An **Indicator** 

Type

XK-T1010PL XK-T1020SL XK-T1030SL XK-T1050PL

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) or (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 25 May 2020



Certification Board

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

This document is digitally signed and sealed. The digital signature can be verified in the blue ribbon at the top of the electronic version of this certificate.







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

- No. NMi-11200266-01 dated 19 October 2011 that includes 34 pages;
- No. NMi-11200266-02 dated 21 October 2011 that includes 31 pages.

#### **Characteristics of the indicator:**

Configuration		Analog load cells			
Accuracy class		III			
Weighing range(s)		Single interval			
Maximum number of scale intervals		$n \leq 3000$			n ≤ 1000
Load cell excitation voltage	5 V DC				
Minimum signal input voltage	U <sub>min</sub> = 0 mV				
Minimum input voltage per verification scale interval	1 μV				
Minimum load cell resistance	87 Ω				
Maximum load cell resistance	1050 Ω				
Fraction of the maximum permissible error	0,5				
Load cell connection		6-wire (remote sensing)			
Maximum value of the cable length per cross wire section between the indicator and the junction box or load cells		No special cable length			
Temperature range		-10 °C / +40 °C			
Power supply voltage		7,5 V DC by an AC/DC adapter			
Software identification		Version number: 50.0			





