OIML Certificate of Conformity

OIML Member State
The Netherlands

Number R76/2006-NL1-17.26
Project number 1900904

Issuing authority	NMi Certin B.V. Person responsible: C. Oosterman
Applicant and Manufacturer	Kingship Weighing Machine Corp. 739, Renhua Rd. Dali Dist., Taichung 412 Taiwan R.O.C.
Identification of the certified type	An **Indicator** Type : AEx-IN, OPx-IN, ASx-IN, EQx-IN, ESx-IN, SEx-IN, SSx-IN, WDx-IN or WSx-IN (the x can be the letter P, W, C and can be followed by X, L, L-M, L-E)
Characteristics	See next page

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 (IIII)

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**
7 June 2017

C. Oosterman
Head Certification Board

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The notification of NMi Certin B.V. as Issuing Authority can be verified at www.oiml.org

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

- No. NMi-812089A dated 4 September 2009 that includes 46 pages;
- No. NMi-812089B dated 18 September 2009 that includes 12 pages;
- No. NMi-812089C dated 18 September 2009 that includes 12 pages;
- No. NMi-11200515-01 dated 4 August 2011 that includes 11 pages;
- No. NMi-12200233-01 dated 14 June 2012 that includes 10 pages;
- No. NMi-14200310-01 dated 7 July 2015 that includes 13 pages.

Characteristics of the indicator:

Accuracy class	(III)	(IIII)
Weighing ranges	Single interval Multi-interval Multiple range	
Maximum number of scale intervals (one weighing range)	n ≤ 3000 divisions	n ≤ 1000 divisions
Maximum number of scale intervals (multi-interval)	n ≤ 3000 divisions (per partial weighing range)	n ≤ 1000 divisions (per partial weighing range)
Maximum number of partial weighing ranges	2	
Maximum number of scale intervals (multiple range)	n ≤ 3000 divisions (per partial weighing range)	n ≤ 1000 divisions (per partial weighing range)
Maximum number of weighing ranges	2	
Load cell excitation voltage	5 V DC	
Minimum input voltage per verification scale interval	1,0 µV	
Minimum load cell resistance	87 Ω	
Maximum load cell resistance	1000 Ω	
Fraction of the maximum permissible error	0,5	
Load cell connection	4-wire 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 In case a 4-wire connection is used the load cells are connected directly without junction box	
Temperature range	-10 °C / +40 °C	
Power supply voltage	110 or 230 V AC 50/60 Hz Internal rechargeable battery 6 V DC	
Application	Intended to be used for direct sales to the public (for models with price calculating function)	
Software identification	Version number: 5.9 or 5.9-x- (x= 0…9)	