



# OIML Certificate of Conformity

**OIML Member State**  
The Netherlands

Number R76/2006-NL1-17.17 Revision 1  
Project number 1900925  
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Issuing authority : NMI Certin B.V.  
Person responsible: C. Oosterman

Applicant and Manufacturer : Xiamen Rongta Technology Co., Ltd.  
3F/E Building, Gaoqi Industrial Area,  
Gaoqi Beisan Road, Dianqian Huli Xiamen City  
Peoples Republic of China

Identification of the certified type : **A Non-automatic weighing instrument**  
Type : RLS1000, RLS1100,  
RLS1000A, RLS1100A,  
RLS1000B, RLS1100B

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**

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**  
19 October 2017

  
C. Oosterman  
Head Certification Board

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

- No. NMI-15200788-01 dated 14 November 2016 that includes 62 pages;
- No. NMI-16200832-01 dated 6 March 2017 that includes 21 pages.

## Characteristics of the non-automatic weighing instrument:

Accuracy class	III
Maximum capacity	$6 \text{ kg} \leq \text{Max} \leq 30 \text{ kg}$
Verification scale interval	$e \geq 2 \text{ g}$
Weighing ranges	Single interval Multi-interval
Maximum number of scale intervals (one weighing range)	$n \leq 3000$ divisions
Maximum number of scale intervals (multi-interval)	$n \leq 3000$ divisions (per partial weighing range)
Maximum number of partial weighing ranges	2
Tare	$T \leq -50\%$ for instruments with one weighing range $T \leq -\text{Max}_1$ for multi-interval instruments
Temperature range	$0^\circ\text{C} / +40^\circ\text{C}$
Power supply voltage	110 – 240 V AC 50/60 Hz
Application	Intended to be used for direct sales to the public
Software identification	Version number: V1.xxx (x = 0 ... 999) Checksum: D735A750

## Revision History

This revision replaces the previous version(s).

Revision	Date	Change(s)
Initial	23 March 2017	-
1	19 October 2017	New type names (RLS1000B, RLS1100B) added