

## OIML Certificate of Conformity

**OIML Member State** 

The Netherlands

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NMi Certin B.V. Issuing authority

Person responsible: C. Oostermar

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

RLS1000, RLS1100,

RLS1000A, RLS1100A

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.

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.

NMi Certin B.V., OIML Issuing Authority

23 March 2017

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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 kg ≤ Max ≤ 30 kg
Verification scale interval	$+ + + + + + + + + e \ge 2g + + + + + + + + + + + + + + + + + + $
Weighing ranges	+ + + + + Single interval + + + + + + + + + + + + + + + + + + +
Maximum number of scale intervals (one weighing range)	n ≤ 3000 divisions
Maximum number of scale intervals (multi-interval)	$n \le 3000$ divisions $n \le 30000$ divisions $n \le 30000$ divisions $n \le 30000$ divisions $n \le 30000$ divisions $n \le 300000$ divisions $n \le 3000000$ divisions $n \le 300000000000000000000000000000000000$
Maximum number of partial weighing ranges	+ + + + + + + + + + + + + + + + + + + +
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	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

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