

OIML Member State
The Netherlands

Number R76/2006-A-NL1-21.46
Project number 3335166
Page 1 of 2

Issuing authority NMI Certin B.V.
Person responsible: M.Ph.D. Schmidt

Applicant and Manufacturer Rice Lake Weighing Systems
230 W Coleman St.
Rice Lake, WI 54868
United States of America

Identification of the certified type **A Non-automatic weighing instrument**
Type : RLP-xxM and RLP-xxSM
(xx indicates the capacity)

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.

This certificate and supporting reports comply with the requirements of OIML-CS-PD-07 clause 6.2.

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
24 December 2021

Certification Board

NMI Certin B.V.
Thijsseweg 11
2629 JA Delft
The Netherlands
T +31 88 6362332
certin@nmi.nl
www.nmi.nl

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 on top of the electronic version of this certificate.



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

- No. R76/1992-NL1-07.38 dated 22 November 2007 that includes 56 pages;
- No. R76/1992-NL1-07.38b dated 19 November 2009 that includes 28 pages;
- No. NMI-12200371-01 dated 1 August 2012 that includes 29 pages;
- No. NMI-12200371-02 dated 1 August 2012 that includes 14 pages;
- No. NMI-1901688-02 dated 24 January 2018 that includes 12 pages;
- No. NMI-2526315-01 dated 16 October 2020 that includes 33 pages.

Characteristics of the non-automatic weighing instrument:

Accuracy class	III
Maximum capacity	$1,5 \text{ kg} \leq \text{Max} \leq 30 \text{ kg}$
Verification scale interval	$e \geq 0,2 \text{ g}$
Weighing ranges	Single interval Multi-interval
Maximum number of scale intervals (one weighing range)	$n \leq 7500$ 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	$-10 \text{ }^\circ\text{C} / +40 \text{ }^\circ\text{C}$ for RLP-XXM $0 \text{ }^\circ\text{C} / +40 \text{ }^\circ\text{C}$ for RLP-XXSM
Power supply voltage	For RLP-xxM: AC mains 220 - 240 V AC, 50/60 Hz For RLP-xxSM: AC/DC adapter with 220 - 240V AC, 50/60Hz to 9 - 12V DC For both: 6 V DC through an optional rechargeable battery
Application	Intended to be used for direct sales to the public (only for RLP-xxM)
Software identification	Version number: 1.xx (xx = 00... 99)

The software identification is displayed during start-up or after pressing the key sequence:

- Re-zero + On/Off, On/Off, On/Off.