

OIML Certificate of Conformity

OIML Member State

The Netherlands

Number R76/2006-NL1-14.24 Project number 13200624 Page 1 of 2

NMi Certin B.V. Issuing authority

Person responsible: C. Oostermar

Applicant and Manufacturer

Rice Lake Weighing Systems 230 West Coleman Street

Rice Lake, WI54868 United States of America

Identification of the

An Indicator

certified type Type

880-2A / 880-2D

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

4 July 2014

NMi Certin B V Hugo de Grootplein 1 3314 EG Dordrecht the Netherlands T+31 78 6332332 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

Parties concerned can lodge objection against this decision, within six weeks after the date of submission, to the general manager of NMi (see www.nmi.nl).







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The conformity was established by the results of tests and examinations provided in the associated OIML Test Report(s):

- No. NMi-13200624-01 dated 13 June 2014 that includes 50 pages;
- No. NMi-13200624-02 dated 26 June 2014 that includes 8 pages.

Characteristics of the indicator:

Accuracy class	+ + + + + + + + + + + + + + + + + + + +
Maximum number of verification scale intervals	10.000
Load cell excitation voltage	10 V DC
Minimum input voltage per verification scale interval	+ + + + + + + + + + + + + + + + + + +
Minimum load cell resistance + + + + + +	+ + + + + + + + 211\O + + + + + + + + + + + + + + + + + + +
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 (m/mm²) 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
Weighing range(s)	Multi-interval Multiple range
Maximum number of load platforms	
Temperature range + + + + + + + + +	+ + + + + -10 °C / +40 °C + + + + + +
Power supply voltage	100 – 240V AC 50/60 Hz or 9 – 36 V DC.
Software identification	Version number: 1.xx (xx is a number between 00 and 99) (1. represents the legally relevant software)