

OIML Certificate

OIML Member State

The Netherlands

Number R76/2006-A-NL1-18.08 Project number 1902111 Page 1 of 2

NMi Certin B.V. Issuing authority

Person responsible: C. Oost

Applicant and

Manufacturer 3 Rue de La Camaudiere

85270, Saint Hilaire de Riez

Saurus Electronics

France

Identification of the

Indicator

certified type

Type

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) or (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.

Issuina Authority

NMi Certin B.V., OIML Issuing Authority

16 February 2018

Head Certification Board

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







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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-12200515-01 dated 12 March 2014 that includes 48 pages;
- No. NMi-12200515-02 dated 12 March 2014 that includes 12 pages.

Characteristics of the indicator:

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Accuracy class	+ + + + + (III) or (III) + + + + + + +
Weighing range	Single interval
Maximum number of scale intervals (one weighing range)	n ≤ 3000 divisions
Load cell excitation voltage	+ + + + + + + 5 V DC + + + + + + + +
Minimum input voltage per verification scale interval	+ + + + + + + + + + + + + + + + + + +
Minimum load cell resistance + + + + +	+ + + + + + + 87 Ω + + + + + + + +
Maximum load cell resistance	1220 Ω
Fraction of the maximum permissible error	0,5
Load cell connection	4-wire
Maximum value of the cable length per cross wire section between the indicator and the junction box or load cells	The load cells are connected directly without junction box
Temperature range	-10 °C / +40 °C
Power supply voltage	7,5 V DC supplied by an AC/DC adapter 6 V DC supplied by a battery
Software identification * * * * * * *	Version number: VEr21.3