

OIML Member State
The Netherlands

Number R76/2006-NL1-17.33
Project number 1900996
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Issuing authority	NMi Certin B.V. Person responsible: C. Oosterman
Applicant and Manufacturer	Soc. Coop. Bilanciali Campogalliano Via S. Ferrari, 16 41011, Campogalliano (MO) Italy
Identification of the certified type	An Indicator Type : D70ES
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  or 

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.

Issuing Authority **NMi Certin B.V., OIML Issuing Authority NL1**
21 August 2017



C. Oosterman
Head Certification Board

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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





OIML Certificate of Conformity

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

- No. NMI-1900996-01 dated 11 August 2017 that includes 45 pages;
- No. NMI-1900996-02 dated 11 August 2017 that includes 20 pages.

Characteristics of the indicator:

Accuracy class	III or IIII
Weighing range	Single interval
Maximum number of scale intervals	$n \leq 4400$ divisions
Load cell excitation voltage	5 V DC
Minimum input voltage per verification scale interval	0,4 μ V
Minimum load cell resistance	29 Ω
Maximum load cell resistance	1140 Ω
Fraction of the maximum permissible error	0,5
Load cell connection	4-wire 6-wire (remote sensing)
Maximum value of the cable length per cross wire section 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
Temperature range	-10 °C / +40 °C
Power supply voltage	110 – 240 V AC 50/60 Hz 12 V DC (not suitable for a road vehicle power supply)
Software identification	Version number: 1.9.x.x Checksum: 8957 (x= 0...9)