

OIML Member State
The Netherlands

Number R76/2006-NL1-15.14
Project number 14200412
Page 1 of 2

Issuing authority	NMi Certin B.V. Person responsible: C. Oosterman
Applicant and Manufacturer	AE Van de Vliet BVBA Industriedijk 14 2300 Turnhout Belgium
Identification of the certified type	An Indicator or Analog Data Processing Device Type : AE23
Characteristics	See next page

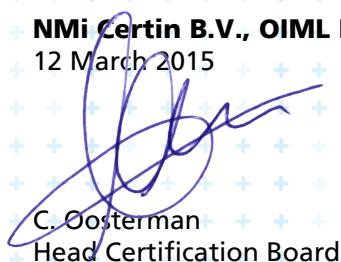
This Certificate attests the conformity of the above identified Type (represented by the sample(s) identified in the OIML Test Report) with the requirements of the following Recommendation of the International Organization of Legal Metrology (OIML):

OIML R 76 - Edition 2006 for accuracy class **(III)** and **(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.

Issuing Authority **NMi Certin B.V., OIML Issuing Authority NL1**
12 March 2015



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

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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Page 2 of 2

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

- No. NMI-14200412-01 dated 10 March 2015 that includes 60 pages;
- No. NMI-14200412-02 dated 10 March 2015 that includes 19 pages;
- No. NMI-14200412-03 dated 10 March 2015 that includes 10 pages.

Characteristics of the indicator:

Accuracy class	III and III (OIML R 76)
Maximum number of verification scale intervals	6000
Load cell excitation voltage	10 V DC or 15 V DC
Minimum input voltage per verification scale interval	1,0 μ V
Minimum load cell resistance	17,5 Ω
Maximum load cell resistance	1100 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 between the indicator or ADPD and the junction box or load cells	No special cable length
Weighing range(s)	Single interval Multi-interval Multiple range
Maximum number of partial weighing ranges	3
Maximum number of load platforms	2
Temperature range	-10 $^{\circ}$ C / +40 $^{\circ}$ C
Power supply voltage	11 V DC - 30 V DC
Software identification	Version number main board: W1.00 Checksum: 486317366
	Only for indicator Version number extension board: E1.00 Checksum: 1578441792