

OIML Member State
The Netherlands

Number R76/2006-NL1-12.30
Project number 12200102
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Issuing authority	NMi Certin B.V. Person responsible: C. Oosterman
Applicant	Dibal S.A. Astintze Kalea, 24 - Pol. Ind. Neinver 48160 Derio, Vizcaya Spain
Manufacturer	Dibal S.A. Astintze Kalea, 24 - Pol. Ind. Neinver 48160 Derio, Vizcaya Spain
Identification of the certified type	An Indicator , as part of a Non-automatic weighing instrument Type : 500 or 500-SW Series.
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 R76 - 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.

Issuing Authority **NMi Certin B.V., OIML Issuing Authority NL1**
23 July 2012

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).





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:

- Number R76/2006-NL1-10.28A dated 26 August 2010 that includes 47 pages;
- Number R76/2006-NL1-10.28B dated 26 August 2010 that includes 16 pages;
- Number R76/2006-NL1-10.46 dated 21 December 2010 that includes 17 pages;
- Number NMI-10201100-01 dated 27 April 2011 that includes 35 pages;
- Number NMI-11200395-01 dated 22 July 2011 that includes 32 pages;
- Number NMI-11200653-01 dated 30 November 2011 that includes 37 pages;
- Number NMI-12200102-01 dated 23 July 2012 that includes 14 pages.

Characteristics of the indicator:

- Maximum number of scale intervals : $n \leq 6000$ for class III instruments or;
 $n \leq 1000$ for class IIII instruments.
- Applied error fraction p_i : 0,5
- Minimum input impedance : 300Ω
- Maximum input impedance : 900Ω
- Signal voltage per verification scale interval \geq : $1,0 \mu\text{V}$
- Temperature range : $-10 \text{ }^\circ\text{C} / +40 \text{ }^\circ\text{C}$
- Software identification : 1.00 for the 500 Series;
2.00 for the 500-SW Series.