OIML Certificate of Conformity

OIML Member State
The Netherlands

Number R76/2006-NL1-12.32
Project number 12200523

Issuing authority	NMi Certin B.V. Person responsible: C. Oosterman
Applicant	Dibal S.A. Astintze 24 - Pol. Ind. Neinver 48160 Derio, Vizcaya Spain
Manufacturer	Dibal S.A. Astintze 24 - Pol. Ind. Neinver 48160 Derio, Vizcaya Spain
Identification of the certified type	An **Indicator** Type : LP-500
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
17 May 2013

C. Oosterman
Head Certification Board

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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-12200523-01 dated 19 April 2013 that includes 54 pages.

Characteristics of the indicator:

Accuracy class	(III)
Maximum number of verification scale intervals	6000
Load cell excitation voltage	5 V DC
Minimum input voltage per verification scale interval	1 μV
Minimum load cell resistance	87 Ω
Maximum load cell resistance	1000 Ω
Temperature range	-10 °C / +40 °C
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, 4-wire system.	1,4 m/mm^2
Maximum value of the cable length per cross wire section, 6-wire system.	No special cable length has to be provided for the connection between the indicator and the junction box or load cells.
Weighing range(s)	Single interval Multi-interval Multiple range
Power supply voltage	110 - 230 V AC 50/60 Hz
Maximum number of load platforms	1
Application	Intended to be used for the making-up of prepackages To be used for price labelling
Software identification	Version number: 2.00