

OIML Member State
The Netherlands

Number R76/2006-NL1-13.19
Project number 13200261
Page 1 of 2

Issuing authority	NMi Certin B.V. Person responsible: C. Oosterman
Applicant and manufacturer	Grupo Epelsa, S.L. c/. Punto Net, 3, Parque Tecnológico TECNOALCALÁ E-28805 Alcalá de Henares (Madrid) Spain
Identification of the certified type	An Indicator Type : ORION PLUS / Cyber PLUS
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  

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 September 2013



C. Oosterman
Head Certification Board

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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).



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

- No. NMI-13200261-01 dated 16 September 2013 that includes 49 pages.

Characteristics of the indicator:

Accuracy class	Ⓜ and ⓂⓂ
Maximum number of verification scale intervals	$n \leq 7500$ for class Ⓜ instruments $n \leq 1000$ for class ⓂⓂ instruments
Load cell excitation voltage	5 V DC
Minimum input voltage per verification scale interval	0,66 μ V
Minimum load cell resistance	35 Ω
Maximum load cell resistance	1100 Ω
Temperature range	-10 °C / +40 °C
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 (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	100 – 240 V AC 50/60 Hz 24 V DC / 4 A
Maximum number of load platforms	2
Software identification	XXXX.X.XXX.0X – X may be any number between 0 to 9 or a character between A to Z. The '0' indicates the metrological version of the software.