

OIML Certificate of Conformity

OIML Member State The Netherlands Number R76/2006-NL1-17.15 Project number 16200766 Page 1 of 3

Issuing authority	NMi Certin B.V. Person responsible: C. Oosterman							
Applicant and Manufacturer	GRUPO EPELSA, S.L. C/Punto Net, 3 Parque Tecnológico TECNOALCALÁ 28805 Alcalá de Henares, Madrid Spain							
Identification of the certified type	An Indicator Type : ML-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 R 76 - Edition 2006 for accuracy class III or III							
This Certificate relates of instrument covered by This Certificate does no	only to the metrological and technical characteristics of the type of measuring the relevant OIML International Recommendation above-identified. t bestow any form of legal international approval.							
Important note: Apart OIML Member State in	from the mention of the Certificate's reference number and the name of the which the Certificate was issued, partial quotation of the Certificate and of							
	st Report(s) is not permitted, although either may be reproduced in full.							
Issuing Authority	NMi Certin B.V., OIML Issuing Authority NL1							
+ + + + + + + + + + + + + + + + + + +	6 March 2017 C. Oosterman Head Certification Board							
* * * * * * * * *								
NMi Certin B.V. Hugo de Grootplein 1 3314 EG Dordrecht the Netherlands T +31 78 6332332 certin@nmi.nl www.nmi.nl	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							



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The conformity was established by the results of OIML Test Reports: No. R76/1992-NL1-08.07b dated 1 April 2000 No. R76/1992-NL1-08.07a dated 3 April 2000 No. NMi-11200059-01 dated 4 May 2011 th No. NMi-11200059-02 dated 4 May 2011 th No. NMi-12200469-01 dated 11 September No. NMi-12200845-01 dated 13 March 2013 No. NMi-13200647-01 dated 11 February 20 No. NMi-13200647-03 dated 11 February 20 No. NMi-16200766-01 dated 6 March 2017 Characteristics of the indicator:	of tests and examinations provided in the associated)8 that includes 57 pages;)8 that includes 37 pages; hat includes 16 pages; hat includes 31 pages; 2012 that includes 8 pages; 3 that includes 32 pages; 015 that includes 61 pages; 015 that includes 34 pages; that includes 14 pages.		
Accuracy class	III or III		
Weighing ranges	Single interval Multi-interval		
Maximum number of scale intervals (one weighing range)	$n \le 3000$ divisions		
Maximum number of scale intervals (multi-interval)	n ≤ 3000 divisions (per partial weighing range)		
Maximum number of partial weighing ranges	* * * * * * * * * * * * * * * * * * *		
Load cell excitation voltage + + + + + +	+ + + + + + + + 5 V DC+ + + + + + + + + + + +		
Minimum input voltage per verification scale interval	1,67 μV		
Minimum load cell resistance	87,5 Ω		
Maximum load cell resistance	1140 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 and the junction box or load cells	No special cable length		
Temperature range + + + + + + + + +	+ + + + + + -10 °C / +40 °C + + + + + +		
Power supply voltage	100 – 240 V AC 50/60 Hz		
Application	Intended to be used for direct sales to the public or Intended to be used for the making-up of prepackages		
Software identification	See the table in page 3		



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EPOS software package	OS	Legally relevant files	Version	MD5 hash		
ScalePos Windows TouchScale Windows TouchScale Linux OpenScale Windows		Epelsa.dll	1.0.2.3	E3E57643A0178BE8C21F9CFF53BFB80D		
		Weight.dll	+ 2+ + +	9669792b564f793471c962c02bd8d912		
		Libwgt.so	1	dcf11d09b220209e7f92ef48494d6dc2		
		DLLBPTC.dll	1.0.0.2	5CD1E726C4A66E268525B6718A0ECC66		
+ + + + +	* * * * *	+ + + + +	+ + + +	* * * * * * * * * * * * * *		