

OIML Certificate of Conformity

OIML Member State The Netherlands Number R60/2000-NL1-15.14 Project number 14200290 Page 1 of 2

Issuing authority	NMi Certin B.V. Person responsible: C. Oos	terman + + + +		
Applicant and Manufacturer	Nanjing Easthigh Measure No.77 Tangtong Road, Hus Peoples Republic of China		ng, Nanjing	
Identification of the certified type	A bending beam load ce Type	ell, with strain gau : EH-I		
Characteristics	See next page			
 identified in the OIML 	the conformity of the above Test Report) with the requir tion of Legal Metrology (OII	ements of the follo		
	OIML R60 - Edition 2000 (E) for accuracy clas	is C	
This Certificate relates	only to the metrological and	d technical charact	eristics of the type (+ + + + + + + +
instrument covered by	the relevant OIML Internati	onal Recommenda	tion above-identifie	
i his Certificate does no	ot bestow any form of legal	International appr	oval.	
+ OIML Member State in	from the mention of the Ce which the Certificate was is	sued, partial quota	ation of the Certifica	ate and of + + + +
	st Report(s) is not permitted	a, although either i	may be reproduced	IN TUII.+ + + + +
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+ + + + + + + + +	29 July 2015	+ + + + + +	* * * * * * *	
	Abr			
* * * * * * * * * *	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	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.	Parties concerned can lodge objection against this decision, within six weeks after the date of submission, to the general manager of NMi	MUTUN	WINSPECTION
www.nmi.nl	as Issuing Authority can be verified at www.oiml.org	(see www.nmi.nl).	PR CEATANCE ARRAIN	RvA 122



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 No. NMi-14200290-03 dated 29 July 2015 that includes 51 pages. Characteristics of the load cell: 				
Maximum capacity (E _{max})	75 kg up to and including 300 kg			
Minimum dead load	0 kg			
Accuracy Class	• • • • • • • • • • • • • • • • • • •			
Rated Output	1,5 mV/V * * * * * * * *			
Maximum number of load cell intervals (n)	3000			
Ratio of minimum LC Verification interval Y = E_{max} / v_{min}	+ + + + + + + + + + + + + + + + + + + +			
Ratio of minimum dead load output return Z = E _{max} / (2 * DR)	+ + + + + + + 11000 + + + + + + + + + +			
Input impedance	\pm \pm \pm \pm \pm $405 \Omega \pm$ 10Ω			
Temperature range	-10 °C / + 40 °C			
Fraction p _{LC}	• • • • • • • • • • • • • • • • • • • •			
Humidity Class + + + + + + + + + + +	+ + + + + + + + · CH + + + + + + + +			
Safe overload	150 % of E _{max}			
Output impedance	350 Ω ± 5 Ω			
Recommended excitation + + + + + + + +	5-12 V AC / DC			
Excitation maximum	18 V AC / DC			
Transducer material	Aluminium			
Atmospheric protection	Rubber sealed			
Transducer material	Aluminium Rubber sealed eparately. Z is proportional or equal to n _{max} .			
The above identified Type (represented by the sam found to comply with the additional national requ United States of America (NIST Handbook 44 and N Declaration of Mutual Confidence: - R 60 DoMC-01 rev.0, Additional requirements f - R 60 DoMC-02 rev.0, Additional requirements f	irements established by the NCWM Publication 14), included in the MAA rom the United States;			