

OIML Certificate of Conformity

OIML Member State The Netherlands Number R60/2000-NL1-14.06 Project number 13200570 Page 1 of 2

Issuing authority	NMi Certin B.V. Person responsible: C. Oost	erman + + + +				
Applicant and Manufacturer	Acecells Instruments (ZJ) Co No.123 Zhenning West Roa Zhenhai District, Ningbo China		+ + + + + + + + + + + + + + + + + +			
Identification of the certified type	A single point load cell , Type		260 and WL12(63.		
Characteristics	See next page					
identified in the OIML	the conformity of the above Test Report) with the require tion of Legal Metrology (OIN	ements of the follow				
	OIML R60 - Edition 2000 (E	E) for accuracy class	C + + + +			
instrument covered by This Certificate does no	only to the metrological and the relevant OIML Internatic ot bestow any form of legal i from the mention of the Cer	onal Recommendati nternational appro	on above-ider val.	ntified.	+ + + ·	
OIML Member State in	which the Certificate was iss st Report(s) is not permitted	ued, partial quotat	ion of the Cer	tificate a	nd of	
+ $+$ $+$ $+$ $+$ $+$ $+$ $+$ $+$ $+$		+ + + + + +	* * * * *			
Issuing Authority	NMi Certin B.V., OIML Ise 6 June 2014 C. Oosterman Head Certification Board	Suing Authority N	L1 + + + + + + + + + + + + + + + + + + +			
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	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 PCCBATANCE ARRAY		INSPECTION RVA I 122	+ + + + + + + + + + + + + + + + + +



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haracteristics of the load cell:					
flaximum capacity (E _{max})	150 kg up to and including 750 kg				
1inimum dead load	0 kg				
accuracy Class	* * * * * * * * * * ^C * * * * * * * * * *				
ated Output	+ + + + + + + + 2,2 mV/V + + + + + + +				
Aximum number of load cell intervals (n)	4500				
atio of minimum LC Verification interval ' = E _{max} / v _{min}	14000				
atio of minimum dead load output return = E _{max} / (2 * DR)	4800				
nput impedance + + + + + + + + + + + + + + + + + + +	+ + + + + + 400 Ω ± 10 Ω + + + + + + +				
emperature range	-10 °C / +40 °C				
raction p _{LC}	0,7				
lumidity Class	+ + + + + CH + + + + + + +				
afe overload	+ + + + + + + + + + + + + + + + + + +				
Output impedance	350 Ω ± 3 Ω				
ecommended excitation	10 V AC / DC				
xcitation maximum	15 V AC / DC				
ransducer material	Aluminium				
tmospheric protection	+ + + + + + + IP65 + + + + + + + +				
he characteristics for n _{max} and Y can be reduced separat ach produced load cell is provided with an accompanyi haracteristics.	tely. Z is proportional or equal to n _{max} .				