

OIML Certificate of Conformity

OIML Member State The Netherlands Number R60/2000-NL1-13.05 Project number 12200709 Page 1 of 2

Issuing authority	NMi Certin B.V.	
	Person responsible: C. Oosterman	
⁺ Applicant ⁺ ⁺ ⁺	Anyload Youngzon Transducer (Hangzhou) Co. Ltd.	
	Economic & Technologial Development Zone	
	No.160,South No.11 Street + + + + + + + + + + + + + + + + + +	
	Hangzhou	
+ Manufacturer	Anyload Youngzon Transducer (Hangzhou) Co. Ltd.	
	Economic & Technologial Development Zone + + + + + + + + + + + + + + + + + + +	
	No.160,South No.11 Street Hangzhou	
	China	
	· · · · · · · · · · · · · · · · · · ·	
 Identification of the 	A compression load cell, with strain gauges.	
🖕 certified type	Туре + + + + + + + + + + + + + + + + + + +	
Characteristics	See next page	
identified in the OIML	the conformity of the above identified Type (represented by the sample(s) Test Report) with the requirements of the following Recommendation of the	
International Organiza	tion of Legal Metrology (OIML):	
	OIML R60 - Edition 2000 (E) for accuracy class C	
 + + + + + This Certificate relates 		
	only to the metrological and technical characteristics of the type of measuring the relevant OIML International Recommendation above-identified.	
+ instrument covered by	only to the metrological and technical characteristics of the type of measuring	
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. In bestow any form of legal international approval.	
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The conformity was established by the results o OIML Test Report(s):	f tests and examinations provided in the associated		
- No. NMi-12200709-01 dated 11 March 2013	that includes 51 pages.		
Characteristics of the load cell:			
Maximum capacity (E _{max})	10000 kg up to and including 50000 kg		
Minimum dead load	0 kg		
Accuracy Class	+ + + + + + + + C + + + + + + + + +		
Rated Output	1,5 2,0 or 3,0 mV/V		
Maximum number of load cell intervals (n)	3000		
Ratio of minimum LC Verification interval Y = E_{max} / V_{min}	16000		
Ratio of minimum dead load output return Z = E_{max} / (2 * DR)	5000		
Input impedance	750 or 1150 Ω ± 50 Ω		
Temperature range	-10 °C / +40 °C		
Fraction p_{LC}	+ + + + + + + + + + + + + + + + + + + +		
Humidity Class	+ + + + + + + + CH + + + + + + + + + + +		
Safe overload	150% of E _{max}		
Output impedance	700 or 1000 Ω ± 3 Ω		
Recommended excitation	10 V AC/DC		
Excitation maximum + + + + + + + +	15 V AC/DC		
Transducer material	Steel		
Atmospheric protection	Stainless steel cover		

The characteristics for n_{max} and Y can be reduced separately. Z is proportional or equal to n_{max}. Each produced load cell is provided with an accompanying document with information about its characteristics.