

## OIML Certificate of Conformity

**OIML Member State** The Netherlands Number R60/2000-NL1-16.03 Project number SO15204650 Page 1 of 2

<ul> <li>Issuing authority</li> </ul>	NMi Certin B.V. Person responsible: C. Oos	terman		
Applicant and Manufacturer	Uzay Baskül Endüstriyel Ta Örnek Sanayi Sitesi 1356 S 10200 Bandirma, Balikesir Turkey	okak No:6 👘 🕂 🕇	Tic.A.S.	
Identification of the certified type	A <b>compression load cell</b> Type	l, with strain gauges : UZE-		
Characteristics	See next page			
+ identified in the OIML	the conformity of the above Test Report) with the requin ation of Legal Metrology (OI	rements of the follo		
	<b>OIML R60</b> - Edition 2000 (	(E) for accuracy class	¢ + + + + +	
instrument covered by	only to the metrological an the relevant OIML Internati ot bestow any form of legal	onal Recommendati	ion above-identifi	
OIML Member State in	from the mention of the Ce which the Certificate was is est Report(s) is not permitted	sued, partial quotat	ion of the Certific	ate and of
Issuing Authority	NMi Certin B.V., OIML Is	suing Authority N	IL1 + + + + +	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	19 January 2016 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	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).	MOINL HARD	INSPECTION RVA   122



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	12 that includes 51 pages.			
Characteristics of the load cell:				
Maximum capacity (E <sub>max</sub> )	10000 kg up to and including 50000 kg			
Minimum dead load	0 kg			
Accuracy Class	+ + + + + + + + + + + + + + + + + + +			
Rated Output	2 mV/V			
Maximum number of load cell intervals (n)	3000			
Ratio of minimum LC Verification interval Y = $E_{max} / v_{min}$	20000			
Ratio of minimum dead load output return Z = $E_{max}$ / (2 * DR)	3000			
nput impedance	700 $\Omega \pm 7 \Omega$			
Temperature range	-10 °C / +40 °C			
Fraction p <sub>LC</sub>	0,7			
Humidity Class + + + + + + + + + + +	+ + + + + + + + + + + + + + + + + + +			
Safe overload	150% of E <sub>max</sub>			
Output impedance	<b>703</b> Ω ± 4 Ω			
Recommended excitation + + + + + + +	+ + + + + + 5 – 12 V AC/DC + + + + + + +			
Excitation maximum	18 V AC/DC			
Transducer material	Alloy steel			
Atmospheric protection + + + + + + +	Hermetically welded			
The characteristics for n <sub>max</sub> and Y can be reduced Each produced load cell is provided with an acco characteristics.	ed separately. companying document with information about its			