

## OIML Certificate of Conformity

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NMi Certin B.V. Issuing author Person responsible: C. Oosterman Applicant Zhonghang Electronic Measuring Instruments Co., Ltd.(ZEMIC) XinYuan Rd. North Zone of EDZ, Hanzhong, 723000 Shaanxi, China Manufacturer Zhonghang Electronic Measuring Instruments Co., Ltd.(ZEMIC) XinYuan Rd. North Zone of EDZ, Hanzhong, 723000 Shaanxi, China Identification of the A single point Load Cell certified type Type BM6G-xx-xx-xxx-xx Series 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 R60 - Edition 2000 (E) for accuracy class C This Certificate relates only to the metrological and technical characteristics of the type of measur instrument covered by the relevant OIML International Recommendation above-identified. This Certificate does not bestow any form of legal international approval. Important note: Apart from the mention of the Certificate's reference number and the name of the OIML Member State in which the Certificate was issued, partial quotation of the Certificate and of the associated OIML Test Report(s) is not permitted, although either may be reproduced in full. NMi Certin B.V., OIML Issuing Authority Issuina Authority 24 October 2011 C Oostermar Head Certification Board NMi Certin B.V. This document is issued under the Parties concerned can Hugo de Grootplein 1 provision that no liability is lodge objection against 3314 EG Dordrecht accepted and that the applicant this decision, within six the Netherlands shall indemnify third-party liability. weeks after the date of T +31 78 6332332 submission, to the The notification of NMi Certin B.V. general manager of NMi certin@nmi.nl www.nmi.nl as Issuing Authority can be verified (see www.nmi.nl). at www.oiml.org



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The conformity was established by the results of tests and examinations provided in the OIML Test Report(s): No. NMi-11200684-03 dated 24 October 2011 that includes 65 pages; No. NMi-11200684-04 dated 24 October 2011 that includes 61 pages. **Characteristics of the Load Cell:** BM6G-xx-xx-xxx-xx Series Type Humidity classification CH 0,7 Fraction p<sub>lc</sub> -10 °C / +40 °C **Temperature range** Emax Maximum capacity 20 kg up to and including 500 kg С Accuracy class Maximum number of load 5000 n<sub>max</sub> cell verification intervals Ratio of minimum LC **Y** = 20000 verification interval  $E_{max} / v_{min}$ Ζ= Ratio of minimum dead 5000 E<sub>max</sub> /2\*DR load output return