



## OIML CERTIFICATE OF CONFORMITY

### Issuing authority

Name: NMI Certin B.V.  
Address: Hugo de Grootplein 1  
3314 EG Dordrecht  
The Netherlands  
Person responsible: Ing. C. Oosterman

### Applicant

Name: Hope Technologic (Xiamen) Co. Ltd.  
Address: 3FL Heng Sheng Building, Yue Hua E. RD.  
CN 361006 Hu-Li Xiamen  
P.R. of CHINA

### Manufacturer of the certified type

Name: Hope Technologic (Xiamen) Co. Ltd.  
Address: 3FL Heng Sheng Building, Yue Hua E. RD.  
CN 361006 Hu-Li Xiamen  
P.R. of CHINA

### Identification of certified type

A bending beam load cell  
Type : NA... and NA... M  
Fraction :  $P_i = 0.7$   
Temperature range -10 °C / +40 °C  
Further characteristics are described on page 2

This Certificate attests the conformity of the above identified type (represented by the sample or samples identified in the associated Test Report, the test certificate and the description with number TC7326 and the appertaining documentation folder) with the requirements of the following Recommendation of the International Organization of Legal Metrology (OIML):

**R60**  
Edition 2000 (E)  
for accuracy class C



**OIML Member state**

The Netherlands

This Certificate relates only to the metrological and technical characteristics of the type of instrument covered by the relevant OIML Recommendation identified above.

This Certificate does not bestow any form of legal international approval.

The conformity was established by the results of tests and examinations provided in the associated Test Reports:

N° R60/2000-NL1-07.18 that includes 40 pages.

The Issuing Authority

Ing. C. Oosterman

Manager Product Certification

22 November 2007

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\* \*

Maximum capacity ( $E_{max}$ )	20 kg up to and including 100 kg
Accuracy class	C
Maximum number of load cell verification intervals ( $n_{max}$ )	5000
Ratio of minimum LC verification interval $Y = E_{max} / V_{min}$	10 000
Ratio of minimum dead load output return $Z = E_{max} / (2 * DR)$	5000

**Important note:** Apart from the mention of the Certificate's reference number and the name of the OIML Member State in which the Certificate is issued, partial quotation of the Certificate and of the associated Test Report is not permitted, although either may be reproduced in full.