



OIML Certificate of Conformity

OIML Member State
The Netherlands

Number R60/2000-NL1-10-08
Project number 10200448
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Issuing authority NMI Certin B.V.
Person responsible: C. Oosterman

Applicant CAS Corporation
#19 Ganap-Ri, Gwangjuk-Myun, Yangju City, Kyunggi-Do South Korea

Manufacturer CAS Corporation
#19 Ganap-Ri, Gwangjuk-Myun, Yangju City, Kyunggi-Do South Korea

Identification of the certified type **A bending beam Load Cell**
Type : BC-xxxxF

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 measuring 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.

Issuing Authority **NMI Certin B.V., OIML Issuing Authority NL1**
13 July 2010


C. Oosterman
Head Certification Board

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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).





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

- No. R60/2000-NL1-10.08 dated 13 July 2010 that includes 62 pages.

Characteristics of the Load Cell:

Type	BC-xxxxF
Maximum capacity E_{max}	200 kg up to and including 1000 kg
P_{Lc}	0.7
Humidity classification	CH
Temperature range	-10 °C / +40 °C
Accuracy class	C
Maximum number of load cell verification intervals n_{max}	3000
Ratio of minimum LC verification interval $Y = E_{max} / V_{min}$	9000
Ratio of minimum dead load output return $Z = E_{max} / 2 * DR$	3000