

OIML Certificate of Conformity

OIML Member State

The Netherlands

Number R60/2000-NL1-01.20 revision 1 Project number SO16201035 Page 1 of 2

Issuing authority NMi Certin B.V.

Person responsible: C. Oosterman

Applicant and CAS Corporation

Manufacturer #262, Geurugogae-ro, Gwangjeok-myeon, Yangju-si, Gyeonggi-do

Republic of Korea

Identification of the certified type

A **bending load cell**, with strain gauges

Type : BCA

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

8 April 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).







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

- No. R60/1991-NL-97.10 dated 3 March 1997 that includes 37 pages;
- No. R60/1991-NL-97.10A dated 3 March 1997 that includes 36 pages;
- No. R60/2000-NL-01.20A dated 3 March 1997 that includes 37 pages;
- No. R60/2000-NL-01.20B dated 3 March 1997 that includes 36 pages.

Characteristics of the load cell:

Maximum capacity (E _{max}) + + + + + + + +	5 kg up to and including 250 kg
Accuracy Class + + + + + + + + + +	+ + + + + + + + + + + + + + + + + + +
Maximum number of load cell intervals (n)	* * * * * * * * * * * * * * * * * * * *
Ratio of minimum LC Verification interval $Y = E_{max} / v_{min}$	11000

The characteristics for n_{max} and Y can be reduced separately.

Each produced load cell is provided with an accompanying document with information about its characteristics.

Revision History

This revision replaces the previous version(s).

Revision	Date + + + +	Change(s)
Initial + +	11 December 2001	
1 + + +	8 April 2016	Maximum capacity increased to 250 kg