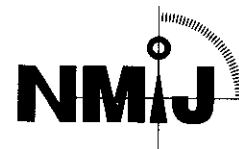


OIML Member State
Japan



OIML Certificate No
R60/2000-JP1-06.01

OIML CERTIFICATE OF CONFORMITY

Issuing Authority

Name: National Metrology Institute of Japan /National Institute
of Advanced Industrial Science and Technology (NMIJ/AIST)
Address: AIST Tsukuba Central 3-9
Tsukuba Ibaraki 305-8563, Japan
Person responsible: Dr. Hiroyuki Yoshikawa, President of AIST

Applicant

Name: A&D Company, Ltd.
Address: 3-23-14 Higashi-Ikebukuro, Toshima-ku, Tokyo 170-0013
Japan

Manufacturer of the certified type

Name: A&D Company, Ltd.
Address: 3-23-14 Higashi-Ikebukuro, Toshima-ku, Tokyo 170-0013
Japan

Identification of the certified type

Type LCM13K100, LCM13K200, LCM13K300
Fraction $\text{Pi}=0.7$
Temperature range $-10^{\circ}\text{C} / 40^{\circ}\text{C}$



OIML Certificate No
R60/2000-JP1-06.01



Characteristics:

| LOADCELL | | | LCM13K100 | LCM13K200 | LCM13K300 |
|--|-----------|----|-----------|-----------|-----------|
| Maximum capacity | E_{max} | kg | 100 | 200 | 300 |
| Accuracy class | Class | - | C | | |
| Maximum number of load cell verification intervals | n_{max} | - | 3000 | | |
| Minimum verification interval | V_{min} | kg | 0.01 | 0.02 | 0.03 |
| Ratio of minimum LC Verification interval $Y = E_{max} / V_{min}$ | Y | - | 10000 | | |
| Ratio of minimum dead load output return $Z = E_{max} / (2 * DR)$ | Z | - | 5000 | | |

This certificate attests the conformity of the above identified type (represented by the sample or samples identified in the associated Test Report) with the requirements of the following Recommendation of the International Organization of Legal Metrology (OIML):

R60.. Edition : 2000.....

for accuracy class : C.....

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 Report:

R60/2000-JP1-06.01 that includes 18 pages.



OIML Certificate No
R60/2000-JP1-06.01

The Issuing Authority

NMIJ/AIST

The OIML Member



Dr. H. Yoshikawa

President of AIST

May 12 2006

A handwritten signature in black ink, appearing to read "Y. Miki".

Dr. Y. Miki

May 12 2006

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.