



Member State of OIML
Japan

OIML Certificate No
R60/2000-JP1-10.01

OIML CERTIFICATE OF CONFORMITY

Issuing authority

Name: National Institute of Advanced Industrial Science and Technology
Address: 1-3-1, Kasumigaseki, Chiyoda-ku, TOKYO, 100-8921, Japan
Person responsible: Hiroyuki Yoshikawa

Applicant

Name: YAMATO SCALE CO., LTD.
Address: 5-22, SAENBA-CHO, AKASHI, 673-8688, JAPAN

Manufacturer of the certified pattern

Name: YAMATO SCALE CO., LTD.
Address: 5-22, SAENBA-CHO, AKASHI, 673-8688, JAPAN

Identification of the certified pattern:

Type : DCC21-20T, DCC21-24T, DCC21-36T

Fraction : $\pi=0.7$

Temperature range $-10^{\circ}\text{C} / 40^{\circ}\text{C}$



Member State of OIML
Japan

OIML Certificate No
R60/2000-JP1-10.01

Characteristics:

LOADCELL			DCC21-20T	DCC21-24T	DCC21-36T
Maximum capacity	E_{max}	kg	20000	24000	36000
Accuracy class	Class	-	C		
Maximum number of load cell verification intervals	n_{max}	-	4000		
Minimum verification interval	V_{min}	kg	2	2.4	3.6
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	-	4000		

This certificate attests the conformity of the above-mentioned pattern (represented by the samples identified in the associated test report(s) with the requirements of the following Recommendation of the International Organization of Legal Metrology - OIML):

R60, edition 2000 (E)
For accuracy class C

This certificate relates only to the metrological and technical characteristics of the pattern of the instrument concerned, as covered by the relevant OIML International Recommendation. This certificate does not bestow any form of legal international approval. The conformity was established by tests described in the associated test report no. R60/2000-JP1-10.01, that includes 18 pages.



Member State of OIML
Japan

OIML Certificate No
R60/2000-JP1-10.01

The Issuing Authority
NMIJ/AIST

The OIML member

Dr. T Nomakuchi
President of AIST
2010-01-22



Dr. Y. Miki

2010-01-22

Important note: Apart from the mention of certificate's reference number and the name of the OIML Member State in which the certificate was issued, partial quotation of the certificate or of the associated test report is not permitted, though they may be reproduced in full.