

Member State of OIML Japan



OIML Certificate No R60/2000-JP1-05.01

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 UB1-200kg, UB1-300kg, UB1-500kg, UB1-1T, UB1-2T

Fraction Pi=0.7

Temperature range -10° C / 40° C



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Characteristics:

LOADCELL			UB1-200kg	UB1-300kg	UB1-500kg	UB1-1T	UB1-2T
Maximum capacity	E _{max}	kg	200	300	500	1000	2000
Accuracy class	Class		C				
Maximum number of load cell verification intervals	n _{max}	1	3000				
Minimum verification interval	V _{min}	kg	0.02	0.03	0.05	0.1	0.2
Ratio of minimum LC Verification interval Y=E _{max} / V _{min}	Y	-	1000				
Ratio of minimum dead load output return Z=E _{max} /(2*DR)	Z	-	3000				

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-JP1-05.01, which includes 18 pages.



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The Issuing Authority

The CIML member

Dr. H. Yoshikawa

President

June 23 2005

Dr. Y. Miki

June 23 2005

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