



Member State of OIML Japan

OIML Certificate No. R76/1992-JP1-04.01 Revision 2

## **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. Tamotsu Nomakuchi, President of AIST

Applicant

Name: Address:

SHIMADZU CORPORATION

1 N' 1 1 1 1 1 1 1

1, Nishinokyo-kuwabara-cho, Nakagyo-ku, Kyoto 604-8511,

Japan

Manufacturer of the certified pattern

Name:

SHIMADZU CORPORATION

Address:

1, Nishinokyo-kuwabara-cho, Nakagyo-ku, Kyoto 604-8511,

Japan

Name:

SHIMADZU PHILIPPINES MANUFACTURING INC.

Address:

Phase 3, Lot 15, Block 15, Cavite EPZ Rosario, Cavite,

**Philippines** 

Identification of the certified pattern

Non-automatic weighing instruments

Electronic Balance AUW-D/AUW/AUX/AUY series

Further characteristics see page 3

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

**R76-1**, Edition 1992, including amendment 1 (1994),

for accuracy class (1)

This certificate relates only to the metrological and technical characteristics of the pattern of instrument covered by the relevant OIML Recommendation identified above.

This certificate does not bestow any form of legal international approval.





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

Test report Nº R76/1992-JP1-04.02, that includes 47 pages Test report Nº 09-04/R76:1992, that includes 17 pages Test report Nº 11-01/R76:1992, that includes 24 pages

The Issuing Authority NMIJ/AIST

The CIML member

Dr. T. Nomakuch中軍事結集 President of AIST

2011-11-04

Dr. Y. Miki

2011-11-04





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## Characteristics:

Туре	AUW-D series	AUW series
Accuracy class	(D)	
Max	120g 220g / 600ct 1100ct	101g 320g / 505ct 1600ct
е	0.001g / 0.01ct	0.001g / 0.01ct
đ	0.00001g 0.0001g / 0.0001ct 0.001ct	0.00001g 0.0001g / 0.0001ct 0.001ct
n	≤ 220000 / ≤ 110000	≤ 320000 / ≤ 160000
Tare-balancing range	100% of Max	
Temperature range	10 °C / 30 °C	
Туре	AUX series	AUY series
Accuracy class	(I)	
Max	120g 320g / 600ct 1600ct	120g 220g / 600ct 1100ct
e	0.001g / 0.01ct	0.001g / 0.01ct
d	0.0001g / 0.001ct	0.0001g / 0.001ct
n	≤ 320000 / ≤ 160000	≤ 220000 /≤ 110000
Tare-balancing range	100% of Max	
Temperature range	10 °C / 30 °C	

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.