

OIML Certificate of Conformity

OIML Member State

The Netherlands

Number R76/2006-NL1-17.01 Revision 1 Project number 16200744 Page 1 of 2

Issuing authority NMi Certin B.V.

Person responsible: C. Oosterman

Applicant SHIMADZU CORPORATION

1, Nishinokyo-Kuwabaracho

Nakagyo-ku Kyoto 604-8511

Japan

Manufacturer SHIMADZU PHILIPPINES MANUFACTURING INC.

Phase 3, Lot 15, Block 15,

Cavite EPZ Rosario

Cavite Philippines

Identification of the

A Non-automatic weighing instrument

certified type

Type + + + + + + + + + : AP Series

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 R 76 - Edition 2006 for accuracy class I

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

31 March 2017

C. Øosterman

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.

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

- No. NMi-16200744-01 dated 20 February 2017 that includes 19 pages;
- No. NMi-16200744-02 dated 20 February 2017 that includes 31 pages;
- No. NMi-16200744-03 dated 20 February 2017 that includes 17 pages.

Characteristics of the non-automatic weighing instrument:

Accuracy class	+++++++
Maximum capacity	120 g ≤ Max ≤ 320 g, or 600 ct ≤ Max ≤ 1600 ct
Verification scale interval + + +	e ≥ 1 mg, or e ≥ 0,01 ct
Actual scale interval	e = 10 d, or e = 100 d
Weighing range+ + + + + +	+ + + + + + + Single interval + + + + + + +
Maximum number of scale intervals	n \leq 320000 divisions
Temperature range	+10 °C / +30 °C
Power supply voltage	220 – 240 V AC 50/60 Hz
* * * * * * * * * * * * * * * * * * *	Version numbers: \$1.01.xx (for AP-W/X/Y) D1.01.xx (for AP-WD/135W) (xx= 0099)

Revision History

+ This revision replaces the previous version.

Revision	Date	Change + + + + + + + + + + + + + + + + + + +	
Initial *	20 February 2017	_+ + + + + + + + + + + + + + + + + + +	
1 + + +	31 March 2017 +	Manufacturer information is revised from Shimadzu Corporation to SHIMADZU PHILIPPINES MANUFACTURING INC.	