



OIML Member State
Japan

OIML Certificate No.
R76/2006-A-JP1-18.01
Revision 1

OIML CERTIFICATE ISSUED UNDER SCHEME A

OIML 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. Ryoji Chubachi, President of AIST

Applicant

Name: A&D Company, Limited.
Address: 3-23-14 Higashi-ikebukuro, Toshima-ku, Tokyo 170-0013, JAPAN

Manufacturer

Name: A&D ELECTRONICS (Shen Zhen) CO., LTD.
Address: 1-5F, No.4 Building, Hengchangrong High Tech Ind. Park, Shangnan East Rd, Hongtian, Shajing Town, Bao'an district, Shenzhen, Guangdong Province, CHINA

Name: A&D SCALES CO., LTD.
Address: 191, Inseok-ro, Deoksan-myeon, Jincheon-gun, Chungcheongbuk-do, 27856, KOREA

Identification of the certified type

(the detailed characteristics will be defined in the additional pages)


Models:
SJ-..WP, SJ-..WP-BT, SJ-..AWP and SJ-..AWP-BT series

Designation of the module (if applicable)

Non-automatic weighing instruments

This OIML Certificate attests the conformity of the above identified type (represented by the sample(s) identified in the OIML type evaluation report) with the requirements of the following Recommendation of the International Organization of Legal Metrology (OIML):

OIML R 76-1, Edition: 2006

For accuracy class: 

This OIML Certificate relates only to metrological and technical characteristics of the type of measuring instrument covered by the relevant OIML Recommendation identified above.

This OIML 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 OIML type evaluation report:

No. 30-001, dated 15 October 2018, that includes 17 pages

The technical documentation relating to the identified type is contained in documentation file:

No. 30-001-D, dated 15 October 2018, that includes 21 pages

OIML Certificate History

Revision No.	Date	Description of the modification
Revision 0	6 November 2018	Certificate first issued.
Revision 1	8 April 2019	Addition of the following models SJ-3000WP, SJ-3000WP-BT SJ-6000WP, SJ-6000WP-BT, SJ-15KWP, SJ-15KWP-BT SJ-30KWP, SJ-30KWP-BT
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-

This revision replaces previous versions of the certificate.

Identification, signature and stamp

The Issuing Authority
NMIJ/AIST

The OIML Member



Dr. R. Chubachi
President of AIST
8 April 2019

Dr. Y. Miki

8 April 2019

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 OIML type evaluation report(s) is not permitted, although either may be reproduced in full.

DESCRIPTIVE ANNEX

Characteristics of the instrument:

The SJ-..WP, SJ-..WP-BT, SJ-..AWP and SJ-..AWP-BT models is a class III, self-indicating, multi-interval instruments non-automatic weighing instrument. The instruments are not designed for direct sales to the public.

Technical data:

Type	SJ-3000WP SJ-3000WP-BT SJ-3000AWP SJ-3000AWP-BT	SJ-6000WP SJ-6000WP-BT SJ-6000AWP SJ-6000AWP-BT	SJ-15KWP SJ-15KWP-BT SJ-15KAWP SJ-15KAWP-BT	SJ-30KWP SJ-30KWP-BT SJ-30KAWP SJ-30KAWP-BT
Class	III			
Max	1500/3000 g	3000/6000 g	6/15 kg	15/30 kg
e	0.5/1 g	1/2 g	0.002/0.005 kg	0.005/0.01 kg
Min	10 g	20 g	0.04 kg	0.1 kg
Temperature range	-10 to 40 °C			

Device:

- Semi-automatic zero-setting ($\leq 4\%$ of Max)
- Zero-tracking ($\leq 4\%$ of Max)
- Semi-automatic subtractive tare weighing ($T = - \text{Max}$)
- Preset tare
- Zero indicator
- Indication of stable equilibrium

Interfaces:

- Bluetooth interface (SJ-..WP-BT and SJ-..AWP-BT only)

Software:

The legally relevant software is designated version P-1.xx, with x reflecting non-legally relevant changes.

Sealing:

Access to the load cell, electronics and calibration switch is prevented by a tamper-evident lead and wire type seal.