

# National Measurement Institute

36 Bradfield Road, West Lindfield NSW 2070

# Certificate of Approval NMI 6/4D/405

Issued by the Chief Metrologist under Regulation 60 of the

National Measurement Regulations 1999

This is to certify that an approval for use for trade has been granted in respect of the instruments herein described.

Anytime Postage Model PS-15 Weighing Instrument

submitted by Anytime Postage LLC

2803 Philadelphia Pike

Suite B #1575

Claymont DE 19703

USA

**NOTE:** This Certificate relates to the suitability of the pattern of the instrument for use for trade only in respect of its metrological characteristics. This Certificate does not constitute or imply any guarantee of compliance by the manufacturer or any other person with any requirements regarding safety.

This approval has been granted with reference to document NMI R 76, Non-automatic weighing instruments, Parts 1 and 2, dated October 2015.

This approval is subject to review at the decision of the Chief Metrologist in accordance with the conditions specified in the document NMI P 106.

### DOCUMENT HISTORY

Rev	Reason/Details	Date
0	Pattern and variant 1 approved – certificate issued	11/08/25

### CONDITIONS OF APPROVAL

### General

Instruments purporting to comply with this approval shall be marked with pattern approval number 'NMI 6/4D/405' and only by persons authorised by the submittor.

It is the submittor's responsibility to ensure that all instruments marked with this approval number are constructed as described in the documentation lodged with the National Measurement Institute (NMI) and with the relevant Certificate of Approval and Technical Schedule. Failure to comply with this Condition may attract penalties under Section 19B of the National Measurement Act and may result in cancellation or withdrawal of the approval, in accordance with document NMI P 106.

Auxiliary devices used with this instrument shall comply with the requirements of General Supplementary Certificate of Approval No S1/0B.

Signed by a person authorised by the Chief Metrologist to exercise their powers under Regulation 60 of the *National Measurement Regulations 1999*.

**Phillip Mitchell** 

A/g Manager

Policy and Regulatory Services

### TECHNICAL SCHEDULE No 6/4D/405

### 1. Description of Pattern

### approved on 11/08/25

An ANYTIME POSTAGE model PS15 class non-automatic self-indicating price-computing single range weighing instrument (Figure 1) of 15 kg maximum capacity and with a verification scale interval of 0.005 kg.

The minimum capacity of the instrument is 0.1 kg unless the instrument is marked 'For Postal USE ONLY' in which case the minimum capacity is 0.025 kg.

Instruments are fitted with a colour touchscreen operator display/keyboard mounted on a column and a weighing module within the main instrument housing (Figure 1). The touchscreen consists of displays for presentation of weight, tariffs and price information, and zero indicator.

Instruments are approved for use over a limited temperature range of 0 °C to 40 °C, and are so marked.

Instruments are fitted with an integral printer for printing of labels or tickets (#).

Instruments have maximum Tariff and Total price indications up to \$9999.99.

The instrument operates from mains AC power (220 - 240 V AC, 50 Hz).

### Note:

Instruments are used in a self-service arrangement. The trader making the weighing instrument available for direct use by the public is responsible for ensuring the instrument is used correctly to achieve correct transaction measurements. Sufficiently clear instructions shall be given to the public (the operators) to enable them to correctly obtain a weight value.

### 1.1 Weighing Module

An Aclas model OS2G weighing module of 15 kg maximum capacity (Figure 2) which it is manufactured by Xiamen Pinnacle Electrical Co., Ltd. is fitted within the ANYTIME POSTAGE PS-15 instrument.

An LCT model LAB-20kg C3 load cell is fitted in the OS2G weighing module.

### 1.2 Zero

A zero-tracking device may be fitted.

The initial zero-setting device of the pattern has a nominal range of approximately 20% of the maximum capacity of the instrument.

The instrument has a semi-automatic zero-setting device with a nominal range of not more than 4% of the maximum capacity of the instrument.

### 1.3 Display Check

A display check is initiated whenever power is applied.

### 1.4 Levelling

Weighing modules are provided with adjustable feet and a level indicator. The level indicator (bubble) is located on weighing module underneath the weighing receptor. A notice indicating the location of the level indicator (e.g. "Level bubble provided under platform" or similar wording) shall be provided in a location clearly visible to the operator.

The instrument is to be used in a level condition as indicated by the level indicator.

#### 1.5 **Interfaces**

The indicator may be fitted with interfaces for the connection of auxiliary and/or peripheral devices. Any interfaces shall comply with clause 5.3.6 of document NMI R 76 (the basic intent of which is that it shall not be possible to alter weighing results via the interfaces).

Any measurement data output from the instrument or its interfaces shall only be used for trade in compliance with NMI General Supplementary Certificate No S1/0B (in particular in regard to the data and its format).

Indications other than the indications of measured mass (i.e. gross, tare, net, totals) displayed either on the indicator or on an auxiliary or peripheral device, are not for trade use.

Instruments may be fitted with USB, Ethernet and WiFi interfaces.

#### 1.6 Additional Features

Instruments may be fitted with the function of entering the dimension of the items/parcel for dimension weight calculation. The entered dimension values are not approved for trade unless the values are measured from a trade approved dimension measurement instrument.

The instrument may be fitted with the function of calculation of Dimension Weight (aka Dim Weight) based on the entered dimension values. The Dimension Weight is not approved in this certificate. The Dimension Weight shall be displayed/marked as Dimension Weight or Dim Weight.

#### 1.7 Verification Provision

Provision is made for the application of a verification mark.

#### 1.8 **Descriptive Markings and Notices**

Instruments carry the following markings:

Manufacturer's mark, or name written in full Indication of accuracy class

Pattern approval number for the instrument

Maximum capacity Minimum capacity

Verification scale interval Special temperature limits

Serial number of the instrument

ANYTIME POSTAGE

⑾

NMI 6/4D/405

*Max* ...... g or kg #1 *Min* .....g or kg #1 e = ..... g or kg #1

0 °C to +40 °C

. . . . . . . . . . . .

#### #1 These markings are shown near the display of the result.

In addition, a marking of FOR POSTAL USE ONLY may also be necessary, dependent on the minimum capacity value (see 1. Description of Pattern).

#### 1.9 **Sealing Provision**

The calibration and configuration are protected by setting 2 pins at the bottom of OS2G weighing module to OPEN. The instrument is sealed by preventing access the pins. It may be achieved by applying a metal plate over the access hole and a lead type wire seal or a destructible seal label as shown in Figure 3.

It is possible to determine the pin status is OPEN by accessing to View Event Logs:

- Press "i" icon on the bottom right corner on the screen.
- Press the "Event Logger" button.
- The Event Logs is displayed.
- If the pins are open, the Event Code will display '2226' in which case the instrument may be verified.
- Otherwise the instrument should not be verified until the pins have been set to OPEN.

### 1.10 Software

The legally relevant software are as follows.

- Software identification weighing module (Firmware): V3.012.
- Software identification Scale (SDK): V1.014.
- Software identification Terminal (APK): V2.041.
- Software identification terminal (Metrological): V2.041

The SDK and APK software version can be seen by pressing the 'i' icon at the bottom right corner of the screen, then scrolling down in the "ANYTIME POSTAGE' screen as shown in Figure 4.

### 2. Description of Variant 1

### approved on 11/08/25

ANYTIME POSTAGE model PS-15L which is similar to the pattern except the instrument may have a visual and machine-readable form/image which carries text-based data (e.g. QR code) instead of a physical payment terminal.

The data carrier shall comply with GS1 standards and can be read by specific optical scanners and/or mobile devices with inbuilt digital camera and specialised application software which directs the user to a 3rd party merchant to proceed with the payment. An electronic receipt (Figure 5) is provided once the transaction is completed.

Note: This certificate does not constitute or imply approval for these devices/payment systems.

### TEST PROCEDURE No 6/4D/405

Instruments shall be tested in accordance with any relevant tests specified in the National Instrument Test Procedures.

### **Maximum Permissible Errors**

The maximum permissible errors are specified in Schedule 1 of the *National Trade Measurement Regulations 2009*.

Ensure that instruments are only being used within the special temperature limits stated elsewhere in this Technical Schedule.



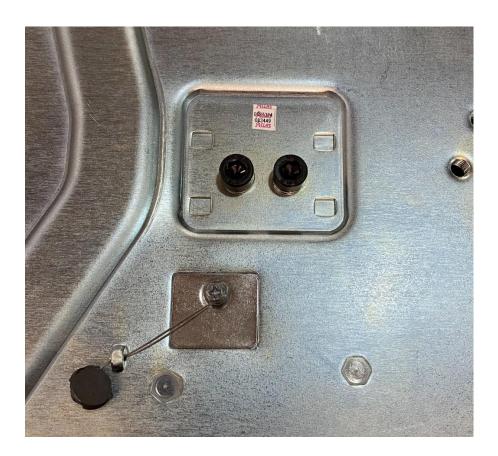
ANYTIME POSTAGE Model PS-15 Weighing Instrument (Pattern)



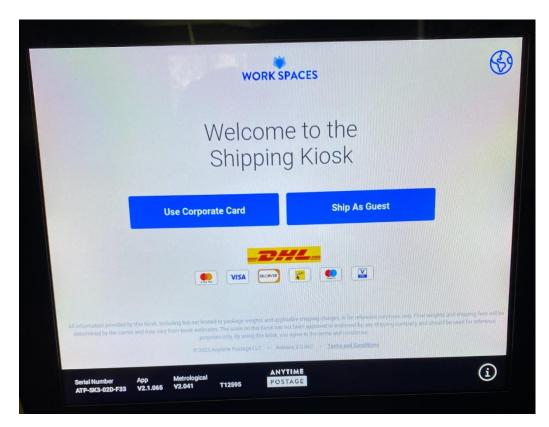


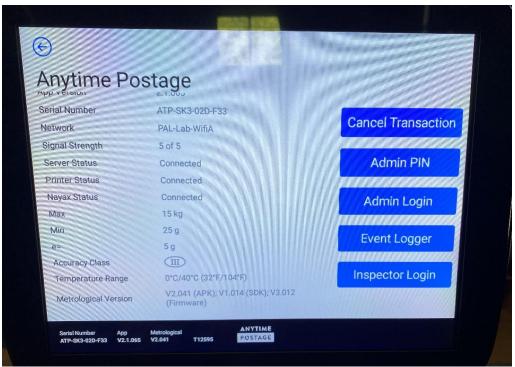
Aclas Model OS2 Weighing Module





Typical Sealing Method





Software Version

Hello John,

Below, please find the shipping details of your recent transaction.

Expected Arrival Not Applicable

Region

Location Australia
Weight 2.068 kg

Mail Item
Dimensions 15 cm x 15 cm x 15 cm

Carrier and Service AustraliaPost - Parcel Post

Shipping \$ 20.32

Hand off Drop off to carrier service

Option center

Tracking 99716540944601000830907 Number

For a copy of your shipping label please click on the button below. The shipping label download will expire in 7 days.



**Shipping Label** 

Typical Electronic Receipt

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