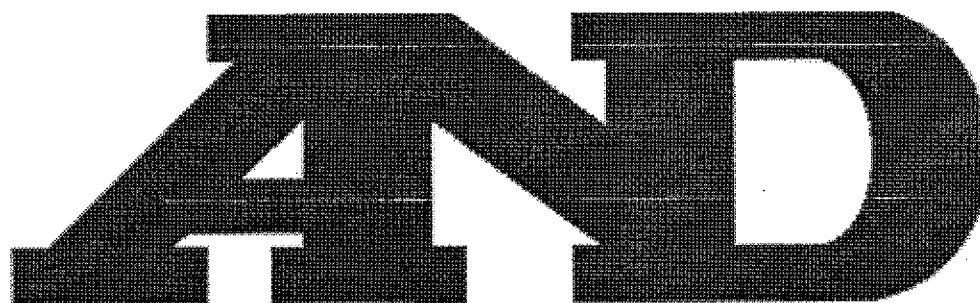


# **HVWG OP-06**

## **Installation Instructions**

**for the optional internal printer.**

**Suitable for HV-KGV and HW-KGV  
scales only.**



**A&D MERCURY PTY. LTD.**

## Installation of OP-06

### Caution

This option cannot be used with type L (Liquid Crystal Display) scales.

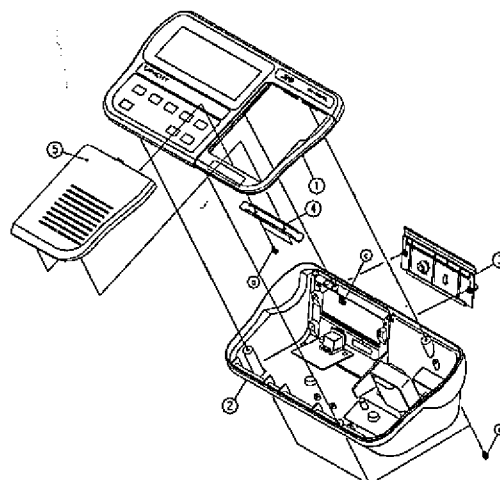
Packed with the option OP-06 are the following items which are used to install the printer into your scale.

Reference No	Description	Quantity
6	Printer cover	1
7	Printer unit	1
8	Printer control board	1
a	Self tapping screw	3
b	Screw with washer	4
	Paper roll (PP-156)	1
	Spare ink ribbon (ERC-05)	1

### Installation Method

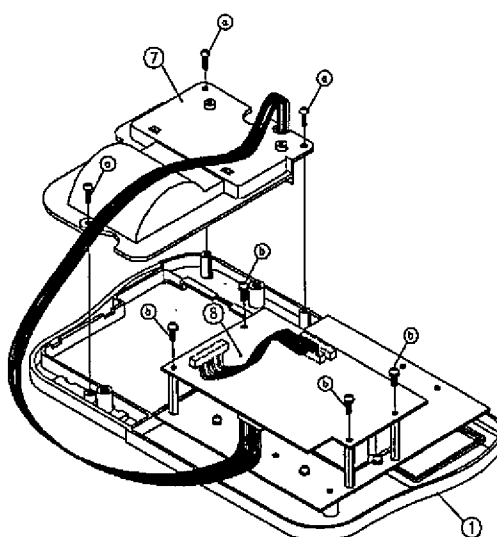
#### 1. Disassembly

- Disconnect the scale power plug from the AC mains supply socket.
- Loosen the lock screws and remove the rear cover unit (Item 3)
- Loosen 4 x screws (Item c) and remove the upper case unit.
- Remove 2 screws (Item a) and remove the Battery Cover.

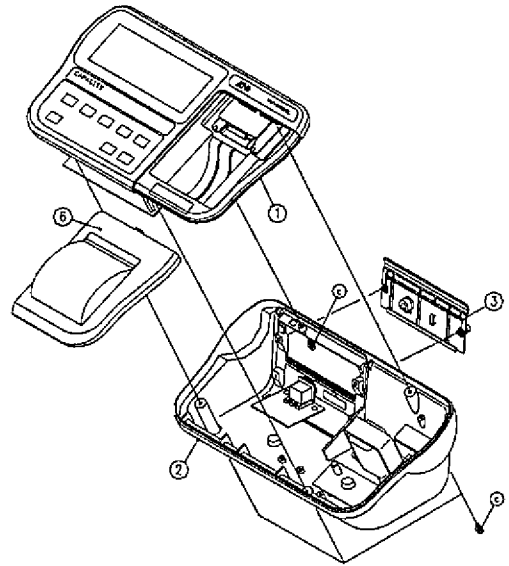


#### 2. Installation

- Connect CN2, of the printer board (Item 8), to J5 on the main board (Item 1)
- Install the printer board (Item 8) to the 4 stand-offs on the board on the upper case (Item 1).
- Secure the printer unit (Item 7) to the upper case (Item 1).
- Connect the printer unit cable to CN4 on the printer board (Item 8).



- (a) Connect the cable between J2 and J3 on the upper case (Item 1).
- (b) Free the 2 pin cable on the lower case (Item 2) and connect it to CN1.
- (c) Screw the upper case (Item 1) to the lower case (Item 2) using the 4 screws (Items c).
- (d) Secure the rear cover (Item 3) to the lower case (Item 2) with the 2 lock screws.
- (e) Secure the printer cover (Item 6 to the upper case (Item 1).



### 3. Performance Check

- a) Press **ON/OFF** key while holding the **ZERO** key pressed.
- b) F1 will be displayed - press the **MODE** key.
- c) F 9 0 will be displayed - press the **RANGE** key.
- d) F 9 1 will be displayed - press the **MODE** key.
- e) F10 will be displayed - press the **F** key
- f) End will be displayed - press the **MODE** key.
- g) Prepare the paper roll and open the printer cover.
- h) While holding the **F** key, press the **PRINT** key and feed in the paper.
- i) Place a weight onto the scale and when the stable mark flashes press the **PRINT** key.

If the printed weight is correct then the installation has been successful.