








The user manual For SCW series scale

1. The product introduction




1. The loaded measurement component is used high accuracy load-cell.
2. The LCD is used black color segment to display.
3. The operation temperature is between 5° C till 35°C.
4. The object weight will be indicated quickly.
5. The weight unit will be memorized the last set up when you have turn off the power.
6. Power supply: C size battery x 4 pcs or adapter.

2. Operation description

The description for keypad

-  : Use this key to turn on and off the power.
 -  : Use this key to switch the weight unit such as kg, lb, oz or pcs.
 -  : ① Press this key to proceed the tare & zero function when the power is on.
(You can use the tare function to eliminate the container weight, then you can get net weight when you have used the container).
② Press this key for 3 seconds, you can go into the calibration procedure.
To proceed this function is based on the power is turn off.
 -  : Put the goods on the plate and touch "ALARM" to set up the weight. It will alarm with "BUZZ", when the weight on the plate is over than the weight you set. Re- touch "ALARM" to cancel this alarming function.
2. The test for power switch:
The LCD will show all the character type (as the below figure), and auto zero 3 seconds.
When you press  key.

 3. Over load: If the object has over maximum capacity. The LCD will show the symbol as "----" When you have met such situation, please remove the object away from the platform. Then refer this user manual to operate scale properly.
 4. Tare function: This function is based on your special demands. You will use the container for the powder or liquid. You put the container in the platform, then press the  key to zero the container weight and put the powder or liquid in this container. You can get the net weight for this powder or liquid.
 5. Low battery warning: When the battery power voltage has under original set up, the low battery warning symbol (Lo) will appear in LCD. Please replace the old battery with new one.
To make sure scale has enough battery for the best performance.
 6. Auto-off function : This function will provide the battery has a longer life. Scale will auto-off the power, when it has detected that you have not used for a fixed time.

3. Calibration .

- Step (1) Under the power is off, press and hold  the key till LCD has showed the value.
- Step (2) Press  key again, the LCD will be "ZEro", later LCD will show the value "XXXX" .
- Step (3) According the value which has showed in LCD
(EX: 5.000). to put the same value standard weight unit (5kg) in the platform.
Press  key again , the LCD will show "CAL" about 2 seconds later. The LCD will turn into "PASS".
- Step (4) Remove the standard weight unit from the Platform and turn off the power.
The calibration procedure has completed.