# WS-055 or WS-150

## Compute Charging Scale

#### **KEY FUNCTIONS**

- ON : To turn scale ON.
- OFF : To turn scale OFF.
- →T← : To zero the scale. To exit the control function but not to zero the scale.
  Press and hold the zero key for 3 seconds to exit the control function and to zero the scale.
- g/lb/oz : To change the units to kg , lb or lb-oz. To pause/continue the control function. Press and hold the unit key for 3 seconds to change the resolution.
- START: To enter into the control function, with or without the optional valve.

#### **EXTENDING AUTO OFF TIME**

- 1. Press " ON " to turn the scale on.
- 2. During self-test count from 111111 to 999999 press " g/lb/oz " and " →T← " at the same time -> " SET -1 " will show.
- 3. Press " $\rightarrow$ T $\leftarrow$  " one time -> " SET-2 " will show.
- 4. Press " g/lb/oz " one time -> " SET -21 " will show.
- 5. Press " $\rightarrow$ T $\leftarrow$  " two times -> " SET-23 " will show.
- Press "g/lb/oz " one time -> "005.015 " will show. 015 indicates that after 15 minutes without weight change the scale will turn off automatically.
- 7. Press " →T← " to increase or " g/lb/oz " to move the cursor (max=999 minutes).
- 8. Do not change the "005 " part of the number.
- After time correction, press "START "-> " GOOD " will show followed by " SET -24 "
- 10. Turn the scale off.

## **CHARGING / RECOVERY**

#### Control function :

- START : Enter / Go
- g/lb/oz : To shift to different decimal.
- $\rightarrow$ T $\leftarrow$ : To add 1 to the selected decimal.
- 1. Press START key.
- 2. Readout of previous input value appears.
- 3. Set a new input value.
- 4. Press START to confirm input value. GOOD will be indicated and control function will begin.
- 5. The unit indication will flash during control function.
- 6. The control function will be completed when the input value has been achieved (positive or negative) on top of the initial weight, and the scale will sound a signal.
- 7. Following cycle will be displayed : " GOOD -> initial weight -> input value -> final weight "
- 8. Press any key (→T← , Start , g/lb/oz ) to return the regular operation.
- Example . Charge or Recover 1.000kg
- 1. Initial weight of 5.000kg.
- 2. Press START.
- 3. The display will show the previous input value.
- 4. Set the input value to 1.000kg.
- 5. Press START to confirm and begin.
- 6. The control function will be completed and the scale will give an audio-signal when the final weight has been achieved ( 6.000kg for recovery or 4.000kg for charging ).
- 7. Following cycle will be displayed : "GOOD -> 5.000kg ->1.000kg ->6.000kg or 4.000kg ".

#### **BATTERY REPLACEMENT**

Replace the 9V battery when the low battery sign is being displayed + - .
Do not operate with low battery.

## SPECIFICATIONS

#### 1.Capacity:

- (1) WS-055kg / 120 lb
- (2) WS-150kg / 330 lb
- Resolution :
- (1) 2g / 0.1oz / 0.05 lb <-> 5g / 0.2oz / 0.01lb
- (2) 10g / 0.5oz / 0.02 lb <-> 20g / 0.5oz / 0.05 lb
- 2. Accuracy : +- 1 % of reading .
- 3. Auto power off.
- 4.Operation temperature : 0°C to 40°C
- 5. Platform : 28 x 28 cm (11" x 11 ")
- 6. Low battery indication .
- 7. Battery life approximately 60 hours. (30 hours when using optional valve).
- 8. Control function ( with audio-signal ).
- 9. Support stand / hanging hook on back of control box .

