

# Multi-Function Smart Indicator agent Manual

1. Click [Menu] , then click [ Dealer setting]. The password box will pop-up, input the password( Default password is 123456). After input the right password, click [ok] to enter the agent setting.

The screenshot shows the 'Dealer setting' window with the following sections:

- Filter parameter setting:** Filter strength (1), Zero tracking range (2), Creep tracking (1).
- Capacity Division:** Capacity (6 kg), Division (0.002 kg). Dual range (unchecked), Subsection (6 kg), The second div. (0.005 kg). Calibration (checked), Open the linear correction (unchecked), linear calibration (button), No Weight calibration (button).
- Function setting:** Counting mode (unchecked), UW Unit (g), Hi/Lo mode (dropdown), Open the user management (checked). Variable1 (input field), Close (dropdown), Variable2 (input field), Close (dropdown).
- Password setting:** New password (input field), Input Again (input field), OK (button), Cancel (button).

2. Filter parameter setting
  - a) Filter strength  
The value is bigger, the strength is bigger, the weight is more stable, but the respond is more slow.
  - b) Zero tracking range  
The value is bigger, the zero value is more stable, but the recognizability of small weights in zero is more weak.
  - c) Creep tracking  
The value is bigger, the long time stability is better, but the recognizability of small weights is more weak.
3. Capacity & division
  - a) Capacity  
Max capacity, user can click the right side to select the units.
  - b) Division  
The minimum resolution.
  - c) Dual capacity  
To choose if open dual capacity& division function. If this function is open, when the weight is more than the first range, the division will change to the second division.
  - d) Calibration
    - i. Enter into the calibration interface, please do not put the weights on the pan at

this time.

Calibration

Ad

Stable

# 9572

Please don't put on the weights. After the inner code is stable, press [Next step]

5.000 kg

Next step

|   |   |       |
|---|---|-------|
| 1 | 2 | 3     |
| 4 | 5 | 6     |
| 7 | 8 | 9     |
| 0 | . | Clear |

Wait until the inside code stabled, click [Next step].

Calibration

Ad

Stable

# 9571

Input the weight, put on the weights, after the inner code is stable, press [Next step]

5.000 kg

Next step

|   |   |       |
|---|---|-------|
| 1 | 2 | 3     |
| 4 | 5 | 6     |
| 7 | 8 | 9     |
| 0 | . | Clear |

Put on the weights, and input the weight value of weights.

Ad

36435

Input the weight, put on the weights, after the inner code is stable, press [Next step]

kg

|   |   |       |
|---|---|-------|
| 1 | 2 | 3     |
| 4 | 5 | 6     |
| 7 | 8 | 9     |
| 0 | . | Clear |

After the inside code stabled, click [Next step], the calibrate will be completed.

Ad

36434

Stable

Calibration successful

kg

|   |   |       |
|---|---|-------|
| 1 | 2 | 3     |
| 4 | 5 | 6     |
| 7 | 8 | 9     |
| 0 | . | Clear |

- e) Open linear calibration  
 If the linear of load cell is not good, user can use linear calibration to amend.  
 Tick this function first, then click [linear calibration], then run the three section calibration follow the guide.  
 Linear amend function will be effective after linear calibration.
- f) Calibration without weights  
 User can run calibration without weights, but this function need the same load cell which calibrated once in former.  
 Use one calibrated indicator with load cell, Press [No weights calibration], a new window with 5 groups data will pop-up.

| No weight calibration |           |    |          |    |          |    |       |    |       |
|-----------------------|-----------|----|----------|----|----------|----|-------|----|-------|
| K                     | 5372.2001 | L0 | 1.000000 | L1 | 1.000000 | D0 | 20000 | D1 | 20000 |
| OK                    |           |    |          |    | Cancel   |    |       |    |       |

Please note down the 5 groups of data.

Replace the indicator to the scale which with same load cell, run the same operate and input the 5 groups of data into the same place, then click [ok].

#### 4. Function setting

##### a) Counting mode

Choose this function, the main interface change to counting mode, all Hi/Lo limit function counter for quantity.

##### b) Units of Unit weight

User can modify this parameter , the default units is g.

##### c) Mode setting

The default mode is Hi/Lo limit.

User can choose target mode and select mode, the details of these functions please check user manual.

##### d) Open the user management

Tick to open this function. User need login when power on the indicator. After login, user can manage the permissions of different users.

##### e) Variable

User can define 2 variables.

User can set the type of variable, and if choose close here, the variable will not shown on the display.

Scanning gun: Click do not pop-up input box, just get the data from scanning gun. This function need cooperate with scanning gun, otherwise user can not clean up the input content.

Scanning gun print: Click do not pop-up input box, just get the data from scanning gun. After input, the indicator will print out content once and clean up the content of 2 input box.

Number: Default to pop-up the number keypad.

Letter: Default to pop-up the English letter input keypad.

Chinese: Default to pop-up the Chinese input keypad.

#### 5. Password setting

Please input new password twice, then password modify succeed. If user do not want to change password, please do not use this function.

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