UK DSB System (Platform with Indicator)
Quick User Guide

Connect Platform to Indicator

The DSB system includes a platform and scale indicator. Securely connect the cable from the platform to the indicator by tightening the quick disconnect fittings together.

Power up the Indicator

1. The indicator can be powered by 4 AA batteries or an A/C adapter that plugs directly into the DC pin at the right side of the indicator.

2. Press the [ZERO ON/OFF] key for two seconds to turn the indicator on or off. After a self test, the weighing mode starts.

Zero Operation

Initial zero setting

During power up, if the weight on the scale is within the initial zero tolerance, indicator will show zero automatically.

Manual zero

When the scale is stable and the weight is not negative, you can zero the weight within tolerance by pressing the [ZERO ON/OFF] key briefly.

Tare Operation

TARE is used to set the weight indication to zero when an empty vehicle or container is on the weighing platform, in order to measure only the content of a container without measuring the weight of the container itself.

When the gross weight is tared, the indicator display will show the Net weight and the Net annunciator will be lit.

From the TARE mode, press the [TARE PRESET] key to clear the tare weight. The indicator display will return to the gross weight.

Accumulation Operation

1. With *0* on the display, add weight to the scale. Press the [ACC TOTAL] key briefly to enter the accumulation mode. The Total annunciator turns on and the display shows *ACC.001* briefly and returns to the loaded weight.

2. Unload the weight. The display shows *0*.

3. Load the second weight and press the [ACC TOTAL] key. *ACC.002* is displayed then the display goes back to the loaded weight.

4. Repeat it for a maximum of 999 times.

Viewing the Accumulation

1. Press and hold the [ACC TOTAL] key for 3 seconds. **ACC.xxx** is briefly displayed and then the total accumulated weight is displayed. **xxx** is the number of accumulations included in the total weight.

2. If the total weight is beyond the display capability, the accumulation function will automatically be disabled.

Clearing the Accumulated Weight

Follow these steps to exit the accumulation function:

1. While the display shows the accumulated times and weight, press the [ZERO ON/OFF] key to clear the data.

2. Press the [ACC TOTAL] key to exit the accumulation mode and back to normal weighing mode.

Print

If communication parameter is enable, when the weight is stable, press the [PRINT FUNC] key briefly to print the weight to a connected printer.