



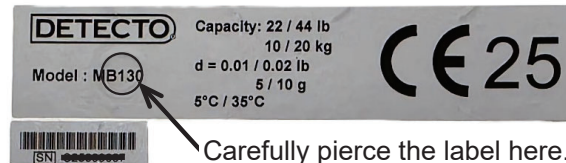
# Model MB130 Calibration Instructions

## IMPORTANT!

- The scale weighing platform must be empty, and the scale should be powered by the AC Adapter when performing the calibration procedure.
- To perform calibration, you will need either 10 kg or 20 lb of certified test weights, depending on the weighing unit (kilograms or pounds) of your scale.

1. Disconnect power to the scale (unplug the AC Adapter or remove the 9 VDC battery).

2. Turn the scale over so the display faces down, and locate the model number label. Beneath the area marked "MB130", there is an access hole above the calibration switch. Use a 1/8 in or 3 mm hex key wrench to carefully pierce the label at this spot, allowing access to the calibration switch.



Carefully pierce the label here.

3. Turn the scale back over so the display faces up, and connect the AC adapter to power the scale.

4. Press the **ON/ZERO/OFF** button to turn the scale on.

5. Once the normal weight display is shown, tip the front of the scale up to access the hole in the label, and using the hex key wrench, press the calibration switch once.

6. The display will briefly show *SEt*, then change to *Un It*.

7. With the display showing *Un It*, use the hex key wrench to press the calibration switch again.

**IMPORTANT! Listen for a beep to acknowledge each push of the calibration switch.**

8. The display will show the Zero Count number (which will be a four-digit value).

9. Check that the correct weighing units (lb or kg) are selected for calibration. Note that the current units will be shown on the right side of the display. To change it, press the **UNIT** button.

10. Make sure the Zero Count number is stable and that the weighing platform is empty.

11. Press the **ON/ZERO/OFF** button.

12. Listen for a beep, the weight display will show 0 kg or 0 lb.

13. Apply the certified test weight (10 kg or 20 lb, depending on the selected weighing units) in the center of the scale platform.

14. The display will show the Span Count number (which will be a five-digit value).

15. Wait for the Span Count number to stabilize, and then press the **ON/ZERO/OFF** button.

16. After a few seconds, the display will show *CRd*, then update to the test weight value (10.00 kg or 20.00 lb), depending on the selected weighing unit.

**NOTE: If the span count is shown again, repeat step 15.**

17. Remove the test weight from the scale platform.

18. Calibration is complete.

19. The scale is ready for normal operation.

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