

CALIBRATION INSTRUCTIONS

Professional Healthcare Scales

7-Button LCD Display Console

Gen 4 Universal Program

For models: All "MX" or "MC" healthcare scales
All "PS", "FS", or "WH" sports/fitness scales
Manufactured July 2026 or later

*Your scale has been properly calibrated at the factory and should not require any further adjustment. **The following procedure should only be performed to correct any error in calibration.** Calibration is protected by a security code to avoid inadvertent access (code is referenced in step #4 – '125').*

1. Depress the **ON/ZERO** button on the console and wait for the display to show "0.0".
2. The calibration security code must be entered before attempting to calibrate the scale. Hold the **MENU** button down and press the **RECALL** button. Release both buttons. "Set-0" will be displayed and the "0" will be flashing.
3. Press the **▲** button repeatedly until "Set-6" appears. Press the **ENTER** button..
4. Use the **▲** and **▼** keys to input "125" as the calibration security code. Press **ENTER** to advance to the next digit. After entering the third digit, press **ENTER** and the scale will return to normal weighing mode. The security code needs to be entered only once, unless the scale is powered off. Access to calibration is denied if the proper code is not entered. The screen will now display "CAL".
5. Place an accurately known "sure" weight (100 lbs. minimum) on the platform. If the display reads other than the known weight value by +/- 0.1 pounds, then the scale is out of calibration.

IMPORTANT NOTE: A "sure" weight is a weight that has been accurately calibrated and its license is traceable to NBS weights & measures. Weight room free weights are **not** normally suitable to use as check weights as they may vary from their stated value. If you do not have access to "sure weights", use a weight that has been weighed on a scale **you are sure is accurate**.

Weights should remain on the scale before proceeding. The screen should display "SET REF".

6. With the known weight still on the scale, the weight value will display representing the current calculation of the known weight. The hundreds of pounds digit will be flashing. Use the **▲** and **▼** keys to input the proper value. Press **ENTER** to advance to the next digit. After entering the tenths of pounds digit, press **ENTER** and "-CAL-" will display while the scale calibrates itself.
7. The readout will then re-weigh to show the new calibration weight.
8. Remove weight and depress the **ON/ZERO** button. Wait for "0.0" to display and verify calibration by placing the same known weight back on the platform.

NOTE: Although the scale will permit a calibration weight as low as 100 pounds (45 kg.), for the most accurate operation, a known weight of at least 200 pounds (90 kg.) is recommended. The scale can be calibrated in either pounds or kilograms.

Calibration Error Code

"Err-4" Scale is below minimum calibration weight. Use at least 100 lbs. (45 kg.) to calibrate the scale.