

CSL

CALIBRATION INSTRUCTIONS FOR CSL SCALES

August 7, 1998

OVERVIEW

The CSL must be calibrated with a precision test weight. The minimum test weight required is 1% of the scale's capacity. The recommended test weight is 67% to 100% of the scale's capacity. This information is summarized in a table at the end of this section.

There are two steps required to calibrate the scale. First, you must enter the Service Menu. Second, you must perform the calibration procedure.

ENTERING THE SERVICE MENU

1. Press and hold the 8 key at any time.
2. When the scale beeps twice, release the 8 key. The scale displays "MENU SUPER".
3. Press the MODE (Right) key once. The scale displays "MENU SERVICE".
4. Press the SAMPLE (Down) key. The scale prompts for a password.
5. Key-in the Service Menu password (336699). There is no need to press the ENT key. You are now in the Service Menu.

CALIBRATION PROCEDURE

1. Enter the Service Menu as described above. The scale displays "MENU SYSTEM".
 2. Press the MODE (Right) key once. The scale displays "MENU CALBRT".
 3. Press the SAMPLE (Down) key. The scale prompts "ZERO CAL?"
 4. Remove all items from the platter and press the ENT key. After a few seconds, the scale briefly displays "ZERO CAL DONE" then prompts for the first calibration point by displaying "C1-LB" or "C1-KG" with a flashing underscore.
 5. Key-in your test weight value and press the ENT key.
 6. Place your test weight on the scale and press the ENT key. After a few seconds, the prompts you for the second calibration point.
 7. Press the ENT key without entering any data. The scale asks if you wish to abort the second calibration point.
 8. Press the ENT key. The scale reverts back to "MENU CALBRT".
 9. Press the CLR key twice to return to Normal Operating Mode.
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