

CALIBRATION – 549KL

Note: Only scale models with a date code of 4317 or greater can be calibrated.

This scale has been factory calibrated, and does not require calibration prior to use. If required, the scale can be calibrated.

For model 549KL, calibration is performed in either pounds or kilograms. In LB mode, 40 pounds are required for calibration, applied in 10 lb and 20 lb increments. In KG mode, 20 kilograms are required for calibration, applied in 5 kg and 10 kg increments.

Before beginning the calibration procedure ensure the desired calibration unit of measure is selected on the display (LB or KG). The unit of measure does not need to be locked the calibration procedure.

Note: Only weights certified and traceable to national standards should be used for calibration procedures.

549KL Calibration Procedure – in LB Mode

Note: To calibrate in pounds, LB must be the selected unit on the display before starting the calibration procedure.

| ACTION | DISPLAY SHOWS |
|---|---------------------------|
| With the scale off, press and hold the ON/TARE/OFF button and the kg/lb button at the same time. When “CAL” appears on the display, release both buttons. Numbers will appear indicating you can begin calibration. | “CAL” followed by numbers |
| When the calibration numbers stabilize, press the ON/TARE/OFF button. “C10” will flash on the display. | “C10” |
| Place 10 pounds on the scale. After stabilization, “C20” will flash on the display. | “C20” |
| Place an additional 10 pounds on the scale, for a total of 20 lb. After stabilization “C40” will flash on the display. | “C40” |
| Place an additional 20 lb on the scale, for a total of 40 lb. After stabilization, “END” will appear on the display and the scale will automatically turn off. The scale has been successfully calibrated. | “END” |

549KL Calibration Procedure – in KG Mode

Note: To calibrate in kilograms, KG must be the selected unit on the display before starting the calibration procedure.

| ACTION | DISPLAY SHOWS |
|---|---------------------------|
| With the scale off, press and hold the ON/TARE/OFF button and the kg/lb button at the same time. When “CAL” appears on the display, release both buttons. Numbers will appear indicating you can begin calibration. | “CAL” followed by numbers |
| When the calibration numbers stabilize, press the ON/TARE/OFF button. “C5” will flash on the display. | “C5” |
| Place 5 kg on the scale. After stabilization, “C10” will flash on the display. | “C10” |
| Place an additional 5 kg on the scale, for a total of 10 kg. After stabilization “C20” will flash on the display. | “C20” |
| Place an additional 10 kg on the scale, for a total of 20 kg. After stabilization, “END” will appear on the display and the scale will automatically turn off. The scale has been successfully calibrated. | “END” |