

CALIBRATION

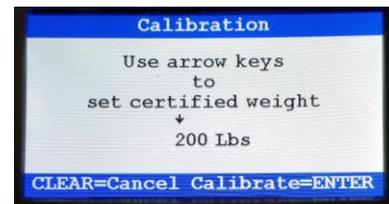
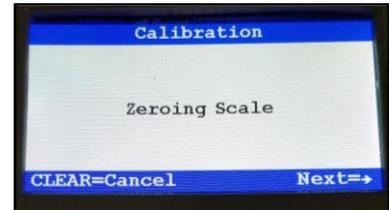
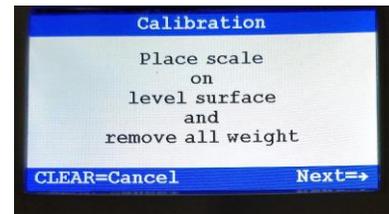
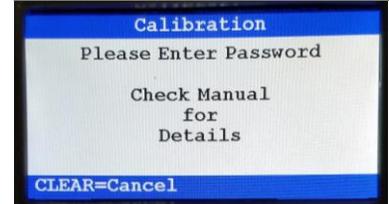
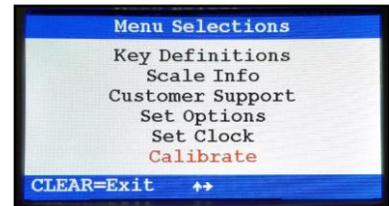
This scale has been factory calibrated, and does not require calibration prior to use.

Calibration of your 2101KL scale can be performed using calibrated kilogram (kg) or pound (lb) weight standards. Minimum calibration is 200 lb / 100 kg. Maximum calibration weight is 1000 lb / 454 kg. The required calibration standard will be the Unit of Measure (UOM) for which the scale is configured.

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

Warning: Always ensure that the scale is returned to the correct UOM after scale calibration.

1. Press **Help** to access the Help menu options.
2. While in the Help menu, press **↓** to select “Calibrate”.
3. The display will prompt for entry of the password. Press the following keys in this sequence to proceed with the calibration procedure. **↓** **↑** **→** **←**
4. Follow the screen prompt and ensure the scale is on a level surface with no weight on the platform.
5. The display will show “Zeroing Scale” as it calculates the zero value. Do not touch the scale during the zeroing process.
6. When the zeroing process is complete the display will prompt for entry of the calibration weight. Minimum calibration is 200 lb / 100 kg. Maximum calibration weight is 1000 lb / 454 kg. Calibration weight can be adjusted in 10 lb increments. Press **Enter** when the calibration weight is set.



CALIBRATION (CONT)

- The display will prompt for the calibration weights to be placed on the platform. Press **Enter** after calibration weights are placed on the platform.
- The display will show "Calibrating" during the calibration process.
- If calibration is successful, the display will show "Calibration Complete" with a 4 digit calibration count.
- If calibration is unsuccessful, the display will show an error message that the entered calibration weight and the certified weights do not match. The display will then revert back to the set calibration weight screen for entry of calibration weight.

