

# Leakalyzer Calibration

For Leakalyzer Version 2 - 1.09 or Later

Calibration is usually only necessary when pairing a new Sensor Capsule with a Handheld. You may also need to recalibrate if you are not getting a proper "READY" reading when the water level is in the blue stripe, or if the plotted graph line is regularly going off the graph screen even after restarting a test.

1. Connect the Handheld unit to the Sensor Capsule and turn it on.
2. Press both of the arrow keys at the same time. This should get you to a screen titled SENSOR CALIBRATION.
3. While holding the Sensor Capsule by the black knob (as it would normally be when hanging in a pool), use the arrow keys to move the \* to indicate that you accept the "HANGING SENSOR" and press the ENTER button.
4. The screen will automatically switch to one that asks you to accept or cancel the "INVERTED SENSOR".
5. Now turn the Sensor Capsule upside down so that the opening at the base of the capsule is up and the black knob is down. Make sure that all water is out of the capsule before doing this.
6. Move the \* to indicate that you Accept the INVERTED SENSOR and press the ENTER button.
7. With the Sensor Capsule still in the inverted position, the upper right corner of the screen should now indicate "READY".
8. With the Sensor Capsule in normal hanging position the upper right corner of the screen should indicate "HIGH".
  - If the indicator text does not change when the capsule is moved from inverted to hanging positions, repeat the process again. If you continue having problems please contact Anderson Manufacturing.
9. To finalize the calibration procedure, turn the Handheld unit off before re-starting for use.