

“SMART CHIP” MONITOR PANEL MEASUREMENT AND CALIBRATION

Calibration on this tank now features our new Smart Chip calibration algorithm.

TANK MEASUREMENT – To measure the level of a tank, simply push the button on the display panel corresponding to the tank you wish to measure. The lights on the panel will turn on in sequence, indicating the level of the tank. The panel will draw no power unless the buttons are pushed.

CALIBRATION – The new Smart Chip calibration should eliminate sensor installation issues and greatly simplify tank calibration. Review the instructions below completely before attempting calibration.

- A- You can calibrate either empty or full first but both need to be calibrated. If you are starting with empty, your tank must be empty, then:**
- B- Press and hold the tank reading button for the tank you are calibrating.**
- C- While you are holding the tank reading button, press and hold in the “Empty” calibration for 4 seconds (this button is the *right* of the two small round buttons above the tank reading buttons. It is either red or black).**
- D- Lights will flash 3 times when empty setting is complete. Release buttons.**
- E- Fill the tank with water prior to calibrating full, then:**
- F- Press and hold the same tank reading button**
- G- While you are holding the tank reading button, press and hold in the “Full” calibration for 4 seconds (this button is the *left* of the two small round buttons above the tank reading buttons).**
- H- Lights will flash 3 times when full setting is complete. Release buttons**
- I- Battery – Set Full only – the panel will flash when below 10 VDC.**

Please call (541) 610-0401 for any questions or help you may need in the procedure.