

Water Level Indicator



Taking Readings

1. Push red button.
2. Lower probe into well. When probe touches water, light turns on and beeper sounds.
3. Hold cable against reference and read depth to water from cable marks.
Example: Top of well is your reference. When probe touches water, hold cable against top of well. Then note which cable mark aligns with top of well.
4. Indicator beeps and shuts off power automatically after 10 minutes.

Replacing Batteries

The indicator uses two AA-size batteries. Batteries must be replaced if indicator fails to beep and flash when power-on button is pushed. To replace the batteries:

1. Turn battery holder cap $\frac{1}{4}$ turn counter-clockwise.
2. Remove the two AA batteries and insert new ones with + terminals up, toward the cap.
3. Replace cap.

Indicator Controls

Red Button: Power On. Indicator responds with three beeps and flashing light. There is no power off button. Indicator shuts off after 10 minutes. Red button resets sensitivity to maximum, so each time indicator is switched on, sensitivity is reset to maximum.

Black Button: Adjust Sensitivity. If moisture on side of well causes false reading, press black button to set sensitivity lower. Note that indicator must be beeping while sensitivity is reset.

Cable Marks: White marks are 1/100 ft. White numbers are 1/10 ft. Yellow numbers are feet. Foot numbers are set off with two marks. Use the lower mark (toward probe). Metric model has numbered meters. Use lower mark (toward probe).

Cleaning the Indicator

Probe: Wash probe with detergent.

Cable: Wash the cable with a laboratory-grade detergent such as Alconox or Liquinox. Rinse with distilled water as required. Remove oily deposits with dishwashing detergent, after testing its effect on a short length of cable. Do not leave the cable immersed in detergent for a long time. Rinse in distilled water.

Do not use nitric acid, hydrochloric acid, MEK, Acetone, Toluene, or alcohol to clean the cable. Even short-term exposure to these substances can damage the polyurethane cable jacket.

Reel: Wipe off the reel with a damp cloth. Do not let water enter electronic area.

Repairs

If your water level indicator is damaged, you can order replacement parts to fix it yourself or you can return it to the factory for repair.

To order parts, call the factory at 800-331-0703. Parts that you can replace yourself include the probe, probe clips, battery cap, winding knob, and graduated cable.

To return the indicator to the factory for repair, call the factory at 800-331-0703 to obtain a return authorization. Check that the indicator is clean and dry, then package it, write the return authorization number on the outside, and send to:

Slope Indicator
2340 Monte Villa Parkway
Bothell, WA, USA
98021

Limited Warranty

Slope Indicator warrants all products manufactured by it to be free of defects of workmanship and material for a period of one year from the date of delivery to the customer, unless the customer is an authorized distributor of Slope Indicator products, in which case the warranty shall be for a period of one year from the date of delivery to the authorized distributor's customer. The obligation of Slope Indicator Company is hereafter limited to replacement or, at its option, repair of products returned to it with transportation charges to and from the Company paid by the customer (including prepayment of transportation charges to the Company) and which the company's examination shall disclose, to its satisfaction, was/were not free from such defects.

In no event shall Slope Indicator be liable for consequential or special damages, or for installation, adjustment or other expenses which may arise in connection with such products. This warranty extends only to the original customer of the company or its authorized distributor, as the case may be, and is expressly in lieu of all other warranties, express or implied, whether of merchantability or fitness for any particular purpose or use and of all other obligations and liabilities of any kind and character. Except for the warranty described on the face hereof, seller makes no warranty of merchantability of the goods or of the fitness of the goods for any purpose. There are no warranties which extend beyond the description on the face hereof.
