Digital Moisture Meter (#9137)

Please read and understand the instructions before attempting to use this device. This device is designed to measure the moisture content in wood.

Features / Specifications:
Large LCD Display - Test Range 5% to 40%
Accurate to +/- 1% - Low Battery Indicator
Hold Function to retain the Moisture Content Value
Operates on (1) 9-volt battery
Dimensions: 6” x 2-5/8” x 1-1/4”
Weight: 5 ounces

Front Panel Descriptions:
1. Pin Cover
2. Steel Pins
3. LCD Display
4. Backlight Display On/Off Button
5. Hold Function Button
6. Power On/Off Button

Instructions for Use:
1. Press the “POWER” button to turn the device on. The LCD display should come on and display two digits followed by “%”. If the “H” is on press the hold button to release the value displayed on the screen. The pins will not measure the water content of the air. You will only get an accurate moisture content reading when the pins are inserted into the wood. Carefully remove the pin cover to expose the steel pins.
2. Carefully remove the pin cover to expose the steel pins.
3. Insert the steel pins into the wood to a depth of approximately 3/16” to get an accurate reading of the moisture content in the wood. It is usually easier to insert the pins into the end grain of the wood rather than the face grain.
4. Press the “HOLD” button to retain the moisture content reading that is displayed on the LCD screen. Remove the pins from the wood. To clear the value on the LCD display, press the “HOLD” button again.
5. Before storing the device, push the “POWER” button to turn the device off. Snap the pin cover back onto the device to protect the steel pins.

Safety Guidelines:
This digital moisture meter has very sharp pins. It is not a toy and should be kept out of the reach of children. The pin cover should always be on the device when not in use to prevent injury from accidental contact with the sharp pins. If you plan to store this device for an extended period of time, it is recommended that you remove the battery to prevent battery leakage and corrosion.