Meter Features

- Bluetooth® app for customizing device and exporting data*
- English, Spanish, French, German, Italian and Russian*
- Customizable*, color-coded LED's
- Built in material, temperature and pin-type correction
- Adjustable alarm
- Built in calibration check
- Compatible with all Delmhorst electrodes
- Powered by 2 x AA batteries
- 2 year warranty

Quick Start

Turn Meter On and Off

- Remove tab from inside battery compartment
- Press any key to wake meter
- Long press center button to initiate timeout

Take a Reading

Press Read button from any screen to enter live reading mode

Hold a Reading

- Read button toggles between held and live reading
- Held readings will blink

Save and Export a Reading

- Press center button to save reading from live or held reading
- Saved readings will export to EDGE[™] app when app and meter are connected*

Delmhorst EDGE™ App*

- Upload readings from meter to app
- Access to expanded material/species selections, including foreign species sets (applicable meters only)
- View all readings on a single screen
- Add timestamp and geotags to readings
- Exclude outlier readings from statistics
- Generates plot of all readings
- Customize LED range
- Multi-language support for app and meter
- Export readings to Excel® for additional analysis and report generation

Download the App









Support and FAQ



*Navigator Series – "30" models only

5100SG-0002. Rev 04/2022



- YEARS

WHEN ACCURACY IS THE POINT.®

Quick Start Guide



Navigator™ Series

- 51 Indian Lane East Towaco, NJ 07082
- 877-DELMHORST (335-6467)

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Components

1 Display

Large, easy to read under all conditions

2 Read Button

- Press from any screen to enter live reading mode
- Press again to toggle between live and held reading

3 Navigation Buttons

- Move between and down into the READ, SET and STATS menus
- Center button to save readings or changes to settings

4 Easy-grip Handle

Easily push pins into material

READ

View, hold and save readings

Change material/species

Adjust alarm set point

Set material temperature (applicable meters only)

Set insulated vs. non-insulated pins (applicable meters only)



Read Adjustments

- Up/down to move between Read screen settings
- Left/right buttons to adjust value

Your Meter



SET

Calibration Check: 12.0 +/- 0.2

Temperature Units: °F/°C

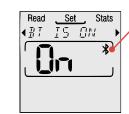
Meter Timeout: 1/4/10 minutes

Bluetooth®: ON/OFF

Display Brightness: 1-10

Backlight: ON/OFF/AUTO

Display Contrast: 1-10



Bluetooth® Indicator *

- Solid
- On and connected
- Blinking
- On and seeking connection
- None
- Off

5 Colored LEDs

- Red, yellow, and green LEDs show the relative moisture status
- Adjustable within the Delmhorst EDGE™ App

6 Ambient Light Sensor

 Turns backlight on and off in Auto Backlight mode

7 Pins (applicable meters only)

 Insert integral pins up to 5/16" into material to take reading

8 Electrode Connector

 Connect with any Delmhorst electrode to extend functionality

STATS

Save up to 100 readings

Saved readings contain material type, reading value, material temp, and pin type

View average, high and low values

View last 10 readings



Selection Arrows

- Left/right to adjust when blinking
- Center/down to enter current selection