

Manual Supplement

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This supplement contains information necessary to ensure the accuracy of the above manual.

FLUKE®

Calibration

Change #1, 408

On page 1, replace the DC Symbol with:

≡ DC

On page 18, under **Setting the Temperature**, replace the paragraph under the steps:

When the set-point temperature is changed the controller switches the well heater on or off to raise or lower the temperature. The displayed well temperature gradually changes until it reaches the set-point temperature. The well may require 5 to 20 minutes to reach the set-point depending on the span. Another 5 to 10 minutes is required for the temperature to stabilize.

Change #2, 540

On page 11, under **4.1 Unpacking**, delete the 7th bullet.

Change #3, 560, 604

On page 2, add **Warnings**:

To prevent possible electrical shock, fire, or personal injury:

- Read all safety information before you use the Product.
- Carefully read all instructions.
- Do not alter the Product and use only as specified, or the protection supplied by the Product can be compromised.
- Do not use the Product around explosive gas, vapor, or in damp or wet environments.
- Use this Product indoors only.
- Use only the mains power cord and connector approved for the voltage and plug configuration in your country and rated for the Product.
- Replace the mains power cord if the insulation is damaged or if the insulation shows signs of wear.
- Make sure the ground conductor in the mains power cord is connected to a protective earth ground. Disruption of the protective earth could put voltage on the chassis that could cause death
- Do not use the Product if it operates incorrectly.
- Do not use the Product if it is altered or damaged.
- Use caution when you install and remove probes and inserts from the Product. They can be hot.

On page 3, under **Burn Hazards** add **Warnings**:

To prevent possible electrical shock, fire, or personal injury:

- Use caution when you install and remove probes and inserts from the Product. They can be hot.

On page 10, replace the section below with:

The instrument operates safely under the following conditions:

- indoor use
- temperature range: 5 to 50 °C (41 to 122 °F)
- ambient relative humidity: maximum relative humidity 80 % for temperatures up to 31 °C decreasing linearly to 40 % relative humidity at 50 °C
- pressure: 75 kPa to 106 kPa
- mains voltage within ± 10 % of nominal
- minimize vibrations in the calibration environment
- altitude up to 2000 m

On page 17, under **General Operation** add **Warnings**:

⚠⚠ Warnings

To prevent possible electrical shock, fire, or personal injury:

- Do not put the Product where access to the mains power cord is blocked.

On page 47, under **Maintenance** add **Warnings**:

⚠⚠ Warnings

To prevent possible electrical shock, fire, or personal injury:

- Do not operate the Product with covers removed or the case open. Hazardous voltage exposure is possible.
- Use only specified replacement fuses.
- Have an approved technician repair the Product.