

Manual Supplement

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

FLUKE®

Calibration

Change #1

On page 11, under 3.1 **Specifications** replace the **Digital Setting Accuracy** with:

Digital Setting Accuracy ± 1 °C between the set point range 0 °C to 100 °C

On page 34, under **8.7 Temperature Controller** add:

The thermistor sensor probe used to control the 7012 bath provides a linear signal between the temperatures of 0 °C and 100 °C. Outside of this range the thermistor sensor probe is non-linear. The non-linear effect of the thermistor sensor probe may cause the Display Setting Accuracy to exceed the ± 1 °C listed in the specifications of Section 3.1.

Change #2

On page 12, after the last bullet in the **Environmental Conditions** section, add:

Note

The Product can show some control sensitivity to moderate or severe electromagnetic fields or conducted interference of certain frequencies. In the presence of radiated EM disturbances, with frequencies of 250 MHz to 400 MHz and with amplitude >1 V/m to a maximum of 3 V/m, add 0.0025 °C to the stability specification. Stability is not guaranteed if amplitude is >3 V/m. When subject to conducted disturbances of 8 MHz to 80 MHz, and amplitude >3 V, add 0.005 °C to the stability specification.