

# Manual Supplement

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

**FLUKE**®

**Calibration**

## Change #1, 412

On page 49, under **12.2 Calibration Procedure**, replace step 1 with:

1. Choose three set-points to use in the calibration of the R0, ALPHA, DELTA and BETA parameters. These set-points are generally -25 °C, 0°C, 50 °C and 100 °C but pther set-points may be used if desired or necessary.

On page 50,

Change:

$$E = R_4 - T_3$$

$$F = R_3 - T_2$$

$$delta = \frac{AF - BE}{DE - CF}$$

To:

$$E = R_3 - R_2$$

$$F = R_2 - R_1$$

$$delta = \frac{AF - BE}{DE - CF}$$

Change:

$$rzero = \frac{R_4 a_1 - R_2 a_3}{a_1 - a_3}$$

$$alpha = \frac{R_2 - R_4}{R_4 a_1 - R_2 a_3}$$

To:

$$rzero = \frac{R_4 a_1 - R_2 a_3}{a_1 - a_3}$$

$$alpha = \frac{R_2 - R_4}{R_4 a_1 - R_2 a_3}$$