

# Supplement

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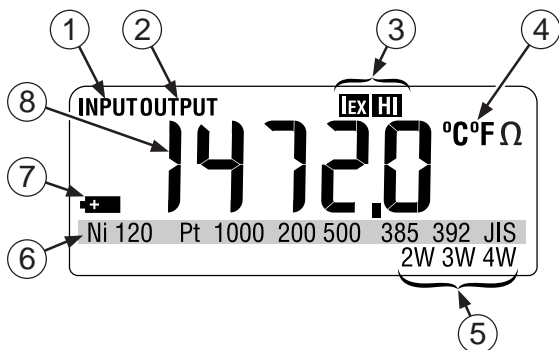
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This supplement contains information necessary to ensure the accuracy of the document described above.

## Change #1


Under **Getting Acquainted with the Calibrator**, replace the drawing with the following:



In the **Display Elements** table, replace ④ and ⑥ with the following:

④ °C, °F, Ω	When an RTD type is selected, one of these is lit to show the selected scale.
⑥ RTD Types	The RTD type annunciators (example, Ni 120) show the selected RTD type.

In the **Pushbutton Functions** table, replace , with the following:

	Press to select a different RTD type. When you select the Ω type (ohms), displayed units are ohms, not degrees.
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Replace the entire section titled **Replacing the Fuse** with:

**Testing and Replacing the Fuses**

**⚠ Warning**

**To avoid personal injury or damage to the calibrator, use only a 0.125A 250V fast fuse, Littelfuse® 2AG.**

Fuse F1 protects the input circuit. Fuse F2 protects the output circuit. Test and replace the fuses using the following procedure:

1. Remove the test leads from the calibrator terminals and turn the calibrator off.
2. Remove the battery door.
3. Remove the three Phillips-head screws from the case bottom and turn the case over.
4. Gently lift the top cover from the end nearest the input/output terminals until it unsnaps from the bottom cover.
5. Gently remove the fuse from its mounting bracket.
6. Measure the resistance of the fuse. An open or high resistance suggests that the fuse is blown.
7. Replace a blown fuse with a 0.125 A 250 V fast fuse, Littelfuse® 2AG.
8. Fit the top and bottom covers together, engaging the two snaps. Make sure that the keypad and the input/output terminal gasket are properly seated.
9. Reinstall the three screws.
10. Replace the battery door.

Under **Replacement Parts and Accessories**,

Change:  $\Delta$  F1 Fuse, 125 mA, 250V fast 686527 1

To:  $\Delta$  F1,F2 Fuse, 125 mA, 250V fast 686527 2

Change: MP92 Battery door 619947 1

To: MP92 Battery door 609930 1

Under **Specifications**, add the following:

#### Note



*Specifications on this Instruction Sheet apply to the 712 RTD Calibrators with serial number 7676001 or above.*

## Change #2

Under **Introduction**, replace the 2<sup>nd</sup> to last sentence in the 4<sup>th</sup> paragraph with:

All RTD types use ITS-90 curves.

In the **Pushbutton Functions** table, replace the last entry with:

	Press to scroll up or down display. Hold down to scroll faster.
	

Under **Ohms Specifications**, replace the first column with:

Ohms Range
0.00 $\Omega$ to 400.00 $\Omega$
400.0 $\Omega$ to 1500.0 $\Omega$
1500.0 $\Omega$ to 3200.0 $\Omega$