

# Manual Supplement

Manual Title: 725 Users  
Print Date: October 1998  
Revision/Date: 1, 1/00

Supplement Issue: **2**  
Issue Date: 2/01  
Page Count: 4

---

---

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

## Change #1

On page 12, Table 4, add the following Key Functions:

① ⑬	⓪ Ⓜ	Disables Shut Down Mode
① ⑬	⓪ Ⓝ	Enables Shut Down Mode

On page 14, add the following:

### **Shut Down Mode**

The calibrator comes with the Shut Down Mode enabled for a time duration set to 30 minutes (displayed for about 1 second when the calibrator is initially turned on). When the Shut Down Mode is enabled, the calibrator will automatically shut down after the time duration has elapsed from the time the last key was pressed. To disable the Shut Down Mode, press ⓪ and Ⓜ simultaneously. To enable the mode, press ⓪ and Ⓝ simultaneously. To adjust the time duration, press ⓪ and Ⓝ simultaneously, then press Ⓜ and/or Ⓝ to adjust the time between 1 and 30 minutes.

## Change #2

On page 3, under **Standard Equipment**, add the following:

- Spare Fuse

On page 48, replace Figure 22 and add the following text:

### **Replacing the Fuses**

The calibrator comes equipped with three 0.05A 250V socketed fuses to protect the calibrator.

#### **⚠ Warning**

**To avoid electrical shock, remove the tests leads form the calibrator before opening the battery door. Close and latch the battery door before using the calibrator.**

The fuses can be removed and checked for resistance. A value of  $< 10 \Omega$  is still good. Problems while measuring with the right jacks indicate that F3 may have opened. Problems while measuring or sourcing with the center jacks or the TC jacks indicate that F2 may have opened. If you can't measure or source current with the left jacks, F4 may have opened. To replace the fuses, refer to Figure 22 and perform the following steps:

1. Turn the calibrator off, remove the test leads form the terminals, and hold the calibrator face down.
2. Using a flat-blade screwdriver, turn the battery door screws 1/4-turn counterclockwise and remove the battery door.
3. Remove and replace the damaged fuse.
4. Replace the battery door and secure it by turning the screws 1/4-turn clockwise.

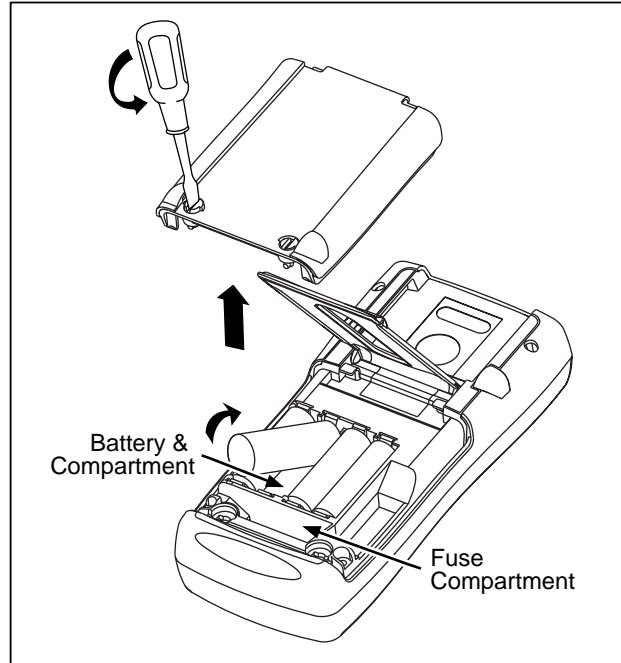


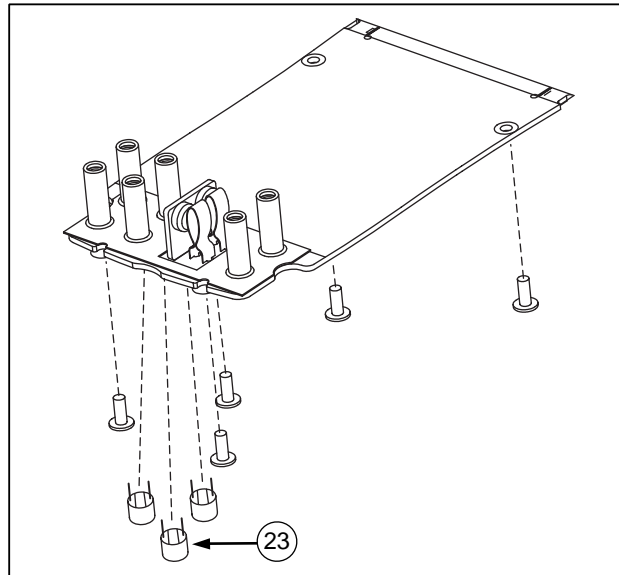
Figure 22.

sh38\_1.eps

On page 50, add the following to Table 9:

23	Fuse 0.05A/250V (5 Pack)	1593766	1
----	--------------------------	---------	---

On page 51, Figure 23, add the view of the fuses as shown in Figure A.



**Figure A.**

figure\_a.eps