

## **Instrument Security Procedures**

### **Models:**

Fluke 51, Fluke 52, Fluke 53 and Fluke 54

### **Product Name:**

Digital Thermometers

### **Instrument Description:**

Fluke 50 Series II Contact Thermometers

### **Memory Description:**

The Fluke models 53 and 54 have three memory devices:

1. U11, EEPROM, Atmel AT25320, 4k x 8 bytes, non-volatile memory used to store logged readings.
2. U10, mask ROM micro controller, TI MSP430C337, contains operating code for the product.
3. U4, EEPROM, Atmel AT25010, 128 x 8 bytes, non-volatile memory used to store calibration constants.

The Fluke models 51 and 52 have two memory devices:

1. U10, mask ROM micro controller, TI MSP430C337, contains operating code for the product.
2. U4, EEPROM, Atmel AT25010, 128 x 8 bytes, non-volatile memory used to store calibration constants.

### **Memory Cleaning Instructions:**

The user can only access stored readings. Readings are cleared by using the front panel "clear memory" buttons.