

# **Instrument Security Procedures**

#### Model:

Fluke FoodPro

## **Product Name:**

Noncontact thermometer

### **Instrument Description:**

Noncontact thermometer

### **Memory Description:**

These products use a microcontroller unit (MCU) named MSP430F412 which has on-chip Flash ROM and RAM. The calibration data is stored in Flash ROM accessed through a serial programming interface of this MCU. All of the memories are not accessible to the user. Calibration constants for the unit, stored in Flash ROM, are generated when the unit is sent through its calibration process. These constants are fundamental to the operation of the unit.

Data collected during operation of the unit is lost once the unit returns to its standby state.

### **Memory Cleaning Instructions:**

There is no saved memory.