

## Instrument Security Procedures

**Models:**

Fluke 61, Fluke 62, Fluke 63

**Product Name:**

Noncontact thermometer

**Instrument Description:**

Noncontact thermometer

**Memory Description:**

These products use a customized two-channel infrared/contact thermometer mixed signal Application-Specific Integrated Circuit (ASIC). The ASIC calibration is stored in on-chip EEPROM memory accessed through a serial programming interface. This memory is not accessible to the user. Calibration constants for the unit, stored in the ASIC, 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:**

The Fluke 62 has 64 bytes (8 bit per byte) of EEPROM. No other memory.