

# **Instrument Security Procedures**

#### Model:

Fluke T+ / T+ PRO / T+ CAN / T+ PRO CAN

#### **Product Name:**

Fluke T+ / Fluke T+ PRO Electrical Tester

### **Instrument Description:**

Battery powered, electrical tester to measure voltage, resistance (T+ PRO) and rotary field. The units have a LED bar to indicate different voltage levels. T+ PRO units have an additional 1" x 2" LCD display for measured voltage and resistance values.

## **Memory Description:**

The used µcontroller types (IC3) working inside have the following memory capabilities:

MSP430F435 (16 KB + 256 B Flash Memory, 512 B RAM) MSP430F436 (24 KB + 256 B Flash Memory, 1 KB RAM) MSP430F437 (32 KB + 256 B Flash Memory, 1 KB RAM)

Flash memory is used primarily for program memory and calibration data, setup at the factory only. RAM is used during runtime of the instrument.

A HOLD function (only in T+ PRO) can keep the measured voltage or resistance values in the display.

## **Memory Cleaning Instructions:**

The HOLD memory is cleared automatically after HOLD function is switched off again.