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.