

Instrument Security Procedures

Model:

Fluke 1630-2 and Fluke 1630-2 FC

Product Name:

Earth Ground Clamp

Instrument Description:

The Fluke 1630-2/1630-2 FC Earth Ground Clamp (the Product or Clamp) is a handheld, battery-operated clamp that measures the ground resistance without auxiliary ground rods and AC leakage current. The Clamp is used in multi-grounded systems without disconnecting the ground under test.

Memory Description:

U18 is a micro controller by Texas Instruments MSP430F6426 that has 128K on-chip EPROM and 10K general-purpose registers (SRAM).

U22 is FLASH by Atmel AT25DF081A that has 8-Mbit storage.

Memory Cleaning Instructions:

1. Push and Hold [UP] and [Down] keys >2 seconds until "CAL?" is displayed in LCD.
2. Push [ENTER] key to clean data memory.