

## **Instrument Security Procedures**

Models:

Fluke 8502A

**Product Name:** 

**Instrument Description:** 

## **Memory Description:**

Mainframe

There are two different types of memory devices in the 8502A:

- EPROM, 2k bytes, 5 each
- Static RAM, 1024 bit, 7 each
- 1. The EPROM is pre-programmed memory and is not alterable by the user.
- 2. The static RAM memory is cleared each time the instrument is turned off.

## 8502A Options

- -01 AC/DC Converter [Averaging]
- -02A Ohms Converter
- -03 Current Shunts
- -04 Calibration Memory
- -05 IEEE-488 Interface
- -06 Bit Serial Interface
- -07 Parallel Interface
- -08A External Trigger
- -09A AC/DC Converter [RMS]
- -16 Switchable Front-Rear Inputs
- -17 Rear Input

## **Memory Cleaning Instructions:**

The -04 Calibration Option has five Static RAM, 1024 bit memory devices. This memory is 'battery backed-up'. To clear this memory removes the battery from the calibration option board. If the 8502A is going to be put back into service, replace the battery and re-calibrate to meet published specifications.

There are no memory devices in the other options.