

# Manual Supplement

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This supplement contains information necessary to ensure the accuracy of the above manual. This manual is distributed as an electronic manual on the following CD-ROM:

CD Title:	8808A
CD Rev. & Date:	3, 12/2009
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## Change #1

On page 3-11, replace Table 3-8 with the following:

**Table 3-8. Frequency Verification Steps**

Nominal Input		Range	90-Day Test Limit		1-Year Test Limit	
Ampl.	Freq.		High	Low	High	Low
0.1 V	20 Hz	2000 Hz	20.04 Hz	19.96 Hz	20.06 Hz	19.94 Hz
0.1 V	50 Hz	2000 Hz	50.02 Hz	49.98 Hz	50.03 Hz	49.97 Hz
0.1 V	1900 Hz	2000 Hz	1900.24 Hz	1899.76 Hz	1900.26 Hz	1899.74 Hz
0.1 V	19 kHz	20 kHz	19.0023 Hz	18.9977 Hz	19.0025 Hz	18.9975 Hz
0.1 V	195 kHz	200 kHz	195.024 Hz	194.977 Hz	195.026 Hz	194.975 Hz
0.1 V	1000 kHz	1000 kHz	1000.14 Hz	999.86 Hz	1000.16 Hz	999.84 Hz

## Change #2



On page 2-6, replace the **Current-Input Fuses** section with the following:

### Current-Input Fuses


The **200 mA** and **10 A** inputs are protected by user-replaceable fuses.

- The **200 mA** input is protected by a fuse (F1) rated at 440 mA, 1000 V (fast blow), 10,000 A minimum breaking capacity.
- The **10 A** input is protected by a fuse (F2) rated at 11 A, 1000 V (fast blow), 10,000 A minimum breaking capacity.

**Current Input Fuse Table**

 F1	F1 - Fuse, 11 A, 1000 V, Fast blow or equivalent	803293
 F2	F2 - Fuse, 440 mA, 1000 V, Fast blow or equivalent	943121

On page 2-6, under the first **Warning** replace step 3 with:

Press  to set the range to 200  $\Omega$ .

On page 2-6, under the second **Warning** replace step 5 with:

5. Remove the defective fuse and replace it with a fuse of an appropriate rating. See the Current Input Fuse Table

**Change #3, 64136, 64137, 64189, 66595,**

On page 1-4, add the following to the **Symbols** table:

☐	Conforms to relevant South Korean EMC Standards.
Ⓒ	Conforms to CAN/CSA-C22.2 No. 61010-1, second edition, including Amendment 1.

On page 1-4, under **General Safety Summary** remove the first paragraph.

On page 1-9, replace **Safety** and **EMC** with:

**Safety**..... IEC 61010-1: Overvoltage CAT II, Pollution Degree 2  
 IEC 61010-2-030: Measurement 600 V CAT II

**Electromagnetic Compatibility (EMC)**

International ..... IEC 61326-1: Basic Electromagnetic Environment  
 CISPR 11: Group 1, Class A

*Group 1: Equipment has intentionally generated and/or uses conductively-coupled radio frequency energy that is necessary for the internal function of the equipment itself.*

*Class A: Equipment is suitable for use in all establishments other than domestic and those directly connected to a low-voltage power supply network that supplies buildings used for domestic purposes. There may be potential difficulties in ensuring electromagnetic compatibility in other environments due to conducted and radiated disturbances.*

*Emissions that exceed the levels required by CISPR 11 can occur when the equipment is connected to a test object.*

Korea (KCC) ..... Class A Equipment (Industrial Broadcasting & Communication Equipment)

*Class A: Equipment meets requirements for industrial electromagnetic wave equipment and the seller or user should take notice of it. This equipment is intended for use in business environments and not to be used in homes.*

USA (FCC)..... 47 CFR 15 subpart B. This product is considered an exempt device per clause 15.103.

## Change #4, 232

On page 1-8, replace Table 1-2 with:

**Table 1-2. Accessories**

Item	Model / Part Number
Premium Test Lead Set	TL71
⚠ Fuse, .25*1.25, 0.1 A, 250 V, Slow	3076152
⚠ Fuse, .25*1.25, 0.2 A, 250 V, Slow	2757077
⚠ F1 - Fuse, 11 A, 1000 V, Fast, 406INX1.5IN, BULK	803293
⚠ F2 - Fuse, 440 mA, 1000 V, Fast, 406INX1.375IN, BULK	943121
Rack Mount Kit 8845A & 8846A Single	Y8846S
Rack Mount Kit 8845A & 8846A Dual	Y8846D
USB to RS-232 Cable Adapter (included)	884x-USB
Precision Electronic Probe Set	TL910
2X4 Wire Ohms 1000 V Test Lead	TL2X4W-PTII
FlukeView Forms Basic Software (included)	FVF-SC5
FlukeView Forms Software Upgrade to enhanced version	FVF-UG

On page 2-5 replace Table 2-5 with:

**Table 2-1. Line Voltage to Fuse Rating**

Line Voltage Selection	Fuse Rating
100 / 120	0.2 A, 250 V (slow blow)
220 / 240	0.1 A, 250 V (slow blow)

On page 4-6, Table 4-2, replace F3 and F4 with:

⚠ F3	FUSE, FUSE, .25X1.25, 0.2 A, 250V, SLOW	2757077	1
⚠ F4	FUSE, FUSE, .25X1.25, 0.1 A, 250V, SLOW	3076152	1