

Power Standards Laboratory www.PowerStandards.com 3908 Adeline Street Emeryville, CA 94608 USA TEL ++1-510-658-9600 FAX ++1-510-658-9688

SEMI F47 IEC 61000-4-34 CDV

Voltage Sag Immunity Compliance Certificate SGA250 Power Supply

208V, 60 Hz, 3-phase

Description: Power Supply

Manufacturer: Elgar Electronics, San Diego, California, U.S.A.

Tested configuration: SGA250 Power Supply, Serial Number 0438A01584.

Pass/Fail criteria: Maintain full rated regulated output voltage at full rated current.

Certification:

- 1. Power Standards Laboratory certifies that the tested sample met the <u>requirements and recommendations</u> of SEMI F47-0200 for voltage sag immunity when tested according to the procedures set forth in SEMI F42-0600.
- 1. Power Standards Laboratory certifies that the tested sample met the requirements of IEC 61000-4-34 CDV as of the date tested.



Elgar Electronics SGA250 Power Supply

la

Alex McEachern

01 October 2004 Power Standards Lab