

Supplement

Manual Title:	a3001 FC Safety Information		
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This supplement contains information necessary to ensure the accuracy of the above manual.

Change #1, 501

On the second page, replace the **Safety Specifications** with:

Safety Specifications

Maximum Voltage between Terminals and Earth Ground: 30 V

Range 400.0 A ac

Battery Two AA, NEDA 15 A, IEC LR6

Temperature

Operating Temperature..... -10 °C to +50 °C

Storage Temperature..... -40 °C to +60 °C

Operating Relative Humidity . 90 % at 35 °C
75 % at 40 °C
45 % at 50 °C

Altitude

Operating 2000 m

Storage..... 12 000 m

Ingress Protection IEC 60529: IP42 (non-operating)

Safety

IEC 61010-1 Pollution Degree 2

Electromagnetic Compatibility (EMC)

International IEC 61326-1: Portable
Electromagnetic Environment;
IEC 61326-2-1

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.

Caution: This equipment is not intended for use in residential environments and may not provide adequate protection to radio reception in such environments.

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.