

Manual Supplement

Manual Title: 113 Calibration Information Supplement Issue: 4
Print Date: April 2008 Issue Date: 6/15
Revision/Date: 1, 6/11 Page Count: 1

This supplement contains information necessary to ensure the accuracy of the above manual.

Change #1, 63065, 63359, 165

On page 3, in the **Symbols** Table add:

	Conforms to relevant South Korean EMC Standards
CAT II	Measurement Category II is applicable to test and measuring circuits connected directly to utilization points (socket outlets and similar points) of the low-voltage MAINS installation.
CAT III	Measurement Category III is applicable to test and measuring circuits connected to the distribution part of the building's low-voltage MAINS installation.
CAT IV	Measurement Category IV is applicable to test and measuring circuits connected at the source of the building's low-voltage MAINS installation.
	Consult user documentation.
	Conforms to relevant Australian EMC standards.

In the **General Specifications**, delete **Shock, Safety Compliance, EMI Regulations, and Certifications** and add:

- IP RatingIEC 60529: IP42
- SafetyIEC 61010-1: 600 V CAT IV, Pollution Degree 2

Electromagnetic Compatibility (EMC)

- International.....IEC 61326-1: Portable 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 #2, 49160, 67402

On page 4, under the **Accuracy Specifications** table, under **Function** ➔, add footnote [4]. In  Check, add footnote [5]:

- [4] Range specified above 110 counts.
- [5] Minimum measureable input in  Chek autorange is 3 V dc. For measurements below 3 V dc, push Range button twice to get to 6 V dc manual range.