User's Manual

DAQSTATION CX1000

Notice of Alterations

Please make the following alterations to the User's Manual IM 04L31A01-03E (see underlined text).

■ Page i "Electronic Manuals Provided on the Accompanying CD-ROM"

Manual Title	Manual No.	Description
DAQSTANDARD	IM 04L41B01-61E	Describs the functions and operating procedure of the software "DAQSTANDARD" that comes with the package.

■ Page v "Standard Accessories"

No.	Name	Part Number/Model	Q'ty	Note
3	DAQSTANDARD	DXA120	1	CD-ROM used to install "DAQSTANDARD", a software for setting the CX and displaying data.

■ Page vi "Structure of the Manual"

For details on the communications functions and the software "DAQSTANDARD" provided with the package, see the respective manuals (IM 04L31A01-17E and IM 04L41B01-61E).

■ Page 14-17 "Safety and EMC Standards"

Safety

CSA Certified by CSA22.2 No. 61010.1, Installation category II[*1], Pollution degree 2[*2], Measurement category II[*3]

UL Certified by UL61010-1 (CSA NRTL/C)

CE Complies with EN61010-1

*1 "Installation category (Overvoltage category)" describes a number which defines a transient overvoltage condition. It implies the regulation for impulse withstand voltage. "II" applies to electrical equipment which is supplied from the fixed installation like distribution board.

*2 "Pollution degree" describes the degree to which a solid, liquid, or gas which deteriorates dielectric strength or surface resistivity is adhering. "2" applies to normal indoor atmosphere. Normally, only non-conductive pollution occurs.

*3 "Measurement category II" applies to measuring circuits connected to low voltage installation, and electrical instruments supplied with power from fixed equipment such as electric switchboards.

EMC Conformity standards

CE EN61326-1 Class A, Table 2 (For use in industrial locations)
EN61326-2-3
EN55011 Class A, Group1
EN61000-3-2 Class A
EN61000-3-3

C-tick EN55011 Class A, Group1

The instrument continues to operate at a measurement accuracy of within ±10% of the range during testing.