



Agilent Technologies

DECLARATION OF CONFORMITY

According to EN ISO/IEC 17050-1:2004



Manufacturer's Name: Agilent Technologies, Incorporated
Manufacturer's Address: 5301 Stevens Creek Blvd.
Santa Clara, CA 95051, USA

Declares under sole responsibility that the product as originally delivered

Product Name: Bravo Liquid Handling Platform
Model Number: G5409A
Part Number(s): 16050-101, -102, -121, -122
Product Options: This declaration covers all options of the above product(s)

complies with the essential requirements of the following applicable European Directives, and carries the CE marking accordingly:

EMC Directive (2004/108/EC)
Low Voltage Directive (2006/95/EC)

and conforms with the following product standards (note: only applicable tests are shown):

Safety IEC 61010-1:2001 / EN 61010-1:2001
Canada: CSA C22.2 No. 61010-1-04
USA: ANSI/UL 61010-1: 2004

EMC

Standard

IEC 61326-1:2005/ EN 61326-1:2006

Limit

Reference Standards

RFI Emissions: CISPR 11:2004 / EN 55011:2007
ESD: IEC 61000-4-2:2001 / EN 61000-4-2:2001
Radiated RFI: IEC 61000-4-3:2002 / EN 61000-4-3:2002
EFT: IEC 61000-4-4:2004 / EN 61000-4-4:2004
Surge: IEC 61000-4-5:2005 / EN 61000-4-5:2006
Conducted RFI: IEC 61000-4-6:2008 / EN 61000-4-6:2001
Voltage Dips: IEC 61000-4-11:2004 / EN 61000-4-11:2004
Voltage Interrupt: IEC 61000-4-11:2004 / EN 61000-4-11:2004
Canada: ICES/NMB-001:2004
Australia/New Zealand: AS/NZS CISPR 11:2004

Group 1, Class A
4 kV/4 kV contact/air
3 V/m- 80MHz-1GHz/1.4-2GHz, 1V/m- 2- 2.7 GHz
0.5 kV signal lines, 1 kV power lines
0.5 kV line-line, 1 kV line-ground
3 V, 150kHz-80MHz
0% - 1/2 cycle, 0% - 1 cycle
70% - 0.5 sec, 0% - 5 sec.

The product was tested in a typical configuration with Agilent Technologies test systems.

Supplementary Information:

This device was tested in a representative system.

This DoC applies to above-listed products placed on the EU market after:

21 January 2011
Date

Santa Clara, CA
Location

Roy Kiesling
Quality Manager

For further information, please contact your local Agilent Technologies sales office, agent or distributor,
or Agilent Technologies Deutschland GmbH, Herrenberger Straße 130, 71034 Böblingen, Germany.