

## **EC - DECLARATION OF CONFORMITY**

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Dwyer Instruments, Inc. P.O. Box 373 Michigan City, IN 46361, USA (219) 879-8868

declare under our sole responsibility that our Series DCT500A Time Controller to which this declaration relates are in conformity with the following EC Directives and harmonized standards:

Directive 104/108/EC (EMC)

CENELEC EN 613326-1: 2006 Electrical Equipment for Measurement, Control and Laboratory Use - EMC Requirements Part - General Requirements

IEC 61000-4-2: 2001 Part 4-2 Test and Measurement Techniques - Electrostatic Discharge Immunity Test (Criteria A)

IEC 61000-4-3: 2006 Part 4-3 Testing and Measurement Techniques – Radiated, Radio-Frequency, Electromagnetic Field Immunity Test (Test Level: 10 V/m; 80-1000 MHz and 3 V/m; 1400-2700 MHz) (Criteria A)

IEC 61000-4-4: 2004 Part 4-4 Testing and Measurement Techniques - Electrical Fast Transient/Burst Immunity Test (Criteria B)

IEC 61000-4-5: 2005 Part 4-4 Testing and Measurement Techniques - Surge Immunity Test

IEC 61000-4-6: 2006 Part 4-6 Testing and Measurement Techniques – Immunity to Conducted Disturbances, Induced by Radio-Frequency Fields (Criteria A)

IEC 61000-4-11: 2004 Electromagnetic Compatibility (EMC) - Part 4-11 Testing and Measurement Techniques – Voltage Dips, Short Interruptions and Voltage Variations Immunity Tests

CENELEC EN 55022: 2007 Information Technology Equipment – Radio Disturbance Characteristics – Limits and Methods of Measurement (Class A)

Directive 2006/95/EEC (Low Voltage Directive)

IEC 61010-1:2001 Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use Part 1

The authorized representative located within the Community is:

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On behalf of Dwyer Instruments, Inc.

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Senior Regulatory Engineer

Michigan City, Indiana, USA 10/13/10