

EU DECLARATION OF CONFORMITY

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We,

Dwyer Instruments, Inc.
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declare under our sole responsibility our Series CDTC Communicating Carbon Dioxide Sensor to which this declaration relates is in conformity with the following EU Directives and harmonized Standards:

Directive 2011/65/EU Restriction of Certain Hazardous Substances in Electrical and Electronic Equipment (RoHS)

Directive 2014/30/EU Electromagnetic Compatibility (EMC)

IEC 61326-1:2013 Electrical Equipment for Measurement, Control and Laboratory Use - EMC Requirements - Part 1: General Requirements

IEC 61000-4-2:2008 Electromagnetic Compatibility (EMC) - Part 4-2: Testing and Measurement Techniques - Electrostatic Discharge Immunity Test

IEC 61000-4-3:2006+A1:2007+A2:2010 Electromagnetic Compatibility (EMC) - Part 4-3: Testing and Measurement Techniques - Radiated, Radio-Frequency, Electromagnetic Field Immunity Test

IEC 61000-4-4:2004+A1:2010 Electromagnetic Compatibility (EMC) - Part 4-4: Testing and Measurement Techniques - Electrical Fast Transient/Burst Immunity Test

IEC 61000-4-5:2005 Electromagnetic Compatibility (EMC) - Part 4-5: Testing and Measurement Techniques - Surge Immunity Test

IEC 61000-4-6:2008 Electromagnetic Compatibility (EMC) - Part 4-6: Testing and Measurement Techniques - Immunity to Conducted Disturbances, Induced By Radio-Frequency Fields

EN 61000-6-1:2007 Electromagnetic Compatibility (EMC) - Part 6-1: Generic Standards – Immunity Standard for Residential, Commercial and Light-Industrial Environments

EN 61000-6-3:2007 Electromagnetic Compatibility (EMC) - Part 6-3: Generic Standards – Emissions Standard for Residential, Commercial and Light-Industrial Environments

EN 55011:2009+A1:2010 Industrial, Scientific and Medical Equipment - Radio-Frequency Disturbance Characteristics - Limits and Methods of Measurement

The authorized representative located within the Community is:

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On behalf of Dwyer Instruments, Inc.,



Doug McCall
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October 28, 2019
Michigan City, Indiana, USA