

## DWYER INSTRUMENTS, INC.

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DWYER-INST.COM

## **EU DECLARATION OF CONFORMITY**

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We,

Dwyer Instruments, Inc. 102 Indiana Highway 212 Michigan City, IN 46360 USA +1-219-879-8868

declare under our sole responsibility our Series DP3 Wireless Differential Pressure Module 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 61000-3-2:2018 Electromagnetic Compatibility (EMC) - Part 3-2: Limits - Limits for Harmonic Current Emissions

IEC 61000-3-3:2017 Electromagnetic Compatibility (EMC) - Part 3-3: Limits - Limits of Voltage Changes, Voltage Fluctuations and Flicker in Public Low-Voltage Supply Systems

IEC 61000-4-2:2009 Electromagnetic Compatibility (EMC) - Part 4-2: Testing and Measurement Techniques - Electrostatic Discharge Immunity Test

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

IEC 61000-4-4:2012 Electromagnetic Compatibility (EMC) - Part 4-4: Testing and Measurement Techniques - Electrical Fast Transient/Burst Immunity Test

IEC 61000-4-5:2014 Electromagnetic Compatibility (EMC) - Part 4-5: Testing and Measurement Techniques - Surge Immunity Test

IEC 61000-4-6:2013 Electromagnetic Compatibility (EMC) - Part 4-6: Testing and Measurement Techniques - Immunity to Conducted Disturbances, Induced By Radio-Frequency Fields

IEC 61000-4-8:2009 Electromagnetic Compatibility (EMC) - Part 4-8: Testing and Measurement Techniques - Power Frequency Magnetic Field Immunity Test

IEC 61000-4-11:2017 Electromagnetic Compatibility (EMC) - Part 4-11: Testing and Measurement Techniques - Voltage Dips, Short Interruptions and Voltage Variations Immunity Tests

EN 55011:2016 Industrial, Scientific and Medical Equipment - Radio-Frequency Disturbance Characteristics - Limits and Methods of Measurement

EN 55032:2012 Electromagnetic Compatibility of Multimedia Equipment - Limits and Methods of Measurement

ETSI EN 301 489-1 V2.2.3 Electromagnetic Compatibility (EMC) Standard for Radio Equipment and Services - Part 1: Common Technical Requirements; Harmonized Standard for Electromagnetic Compatibility

The authorized representative located within the Community is:

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On behalf of Dwyer Instruments, Inc.,

Doug McCall Senior Regulatory Engineer July 31, 2021

Michigan City, Indiana, USA