EU DECLARATION OF CONFORMITY

We, Dwyer Instruments, Inc.
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decline under our sole responsibility our Series TTE-2 Explosion-Proof Temperature Transmitter model 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)


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

EN 60079-0:2012+A11:2013 Explosive Atmospheres – Part 0: General Requirements


II 2 G Ex db IIC T6... T4 Gb / II 1 D Ex ta IIC T111°C Da for potentially explosive atmospheres, EU-Type Certificate EMT17ATEX0021X. Notified Body 0891, Element Materials Technology Warwick, Ltd. West Lancashire, U.K. issued the EU-Type Certificate. Notified Body 0518 Sira Certification Service, Hawarden, UK is responsible for quality surveillance.

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

EN 61000-6-2:2007 Electromagnetic Compatibility (EMC) - Part 6-2: Generic Standards – Immunity Standard for Industrial Environments


The authorized representative located within the Community is:

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On behalf of Dwyer Instruments, Inc.,
Doug McCall
Senior Regulatory Engineer
October 2, 2019
Michigan City, Indiana, USA
Date issued: October 2, 2019
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