EU - DECLARATION OF CONFORMITY

We,

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

declare under our sole responsibility that our Series TTE Explosion-Proof Temperature Transmitter, with model numbers starting with TTE2, to which this declaration relates is in conformity with the following Directives and harmonized Standards:

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


EN 60079-0: 2012 + A11: 20013 Electrical Apparatus for Potentially Explosive Atmospheres – General Requirements

EN 60079-1: 2015 Electrical Apparatus for Potentially Explosive Atmospheres – Flameproof Enclosure ‘d’

EN 60079-31: 2014 Explosive Atmospheres – Part 31: Equipment Dust Ignition Protected by Enclosure ‘t’

Directive 2014/30/EU Electromagnetic Compatibility (EMC)

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 for Industrial Environments


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

The authorized representative located within the Community is:

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On behalf of Dwyer Instruments, Inc.,

David Keck
Senior Regulatory Engineer
May 11, 2018

Dwyer Instruments, Inc.
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