

EU and UK DECLARATION OF CONFORMITY

We, DWYER INSTRUMENTS, LLC
102 Indiana Highway 212
Michigan City, Indiana, 46360 USA

declare under our sole responsibility, our Series TTE Explosion-Proof Temperature Transmitter to which this declaration relates is in conformity with the following EU Directives and harmonized Standards, and UK Regulations and 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

UK SI 2012 No. 3032 The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012
UK SI 2016 No. 1091 Electromagnetic Compatibility Regulations 2016
BS EN 61326-1:2013 Electrical Equipment for Measurement, Control and Laboratory Use - EMC Requirements - Part 1: General Requirements

IEC 61000-4-2:2008 IEC 61000-4-3:2008 IEC 61000-4-4:2012 IEC 61000-4-6:2013 EN 55011:2016	BS EN 61000-4-2:2009 BS EN 61000-4-3:2006 BS EN 61000-4-4:2012 BS EN 61000-4-6:2014 BS EN 55011:2016
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The model TTE-2 is also in conformity with the following:

EU Directive 2014/34/EU Equipment and Protective Systems Intended for Use in Potentially Explosive Atmospheres (ATEX)
UK SI 2016 No. 1107 The Equipment and Protective Systems Intended for Use in Potentially Explosive Atmospheres Regulations (as amended)

EN IEC 60079-0:2018 Explosive Atmospheres – Part 0: Equipment - General Requirements
EN 60079-1:2014 Explosive Atmospheres – Part 1: Equipment Protection by Flameproof Enclosures “d”
EN 60079-31:2014 Explosive Atmospheres – Part 31: Equipment Dust Ignition Protection by Enclosure “t”

Marking: **CE** 2813 **Ex** / **UK** 0518 **Ex** II 2 G Ex db IIC T6...T4 Gb / II 1 D Ex ta IIIC T111°C Da. EU-Type Certificate EMT17ATEX0021X issued by Notified Body Notified Body 2812 Element Materials Technology Rotterdam B.V., Amsterdam, Netherlands. UK-Type Certificate EMA22UKEX0066X issued by Approved Body 2812 Element Materials Technology Rotterdam B.V., Amsterdam, Netherlands. Quality surveillance performed by Notified Body 2813 CSA Group Netherlands B.V., Arnhem, Netherlands. QAN issued 2024-12-13, expires 2028-02-16.

The authorized representatives located in the EU and UK are

COMHAS SRL Via Matteotti 66 200092 Cinisello Balsamo (+35) 335.7064538	DWYEROMEGA One Omega Drive, River Bend Technology Centre Northbank, Irlam, Manchester M44 5BD, UK (+44) (0) 1494-461707
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On behalf of Dwyer Instruments, LLC

Doug McCall
Senior Regulatory Engineer
June 03, 2025
Michigan City, Indiana, USA