

**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 1950G Explosion-Proof Differential Pressure Switch 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

EN 61000-3-2:2006+A1:2009+A2:2009	BS EN IEC 61000-3-2:2006
IEC 61000-3-3:2013	BS EN 61000-3-3:2013
IEC 61000-4-2:2008	BS EN 61000-4-2:2009
IEC 61000-4-3:2006+A1:2007+A2:2010	BS EN 61000-4-3:2006
IEC 61000-4-11:2004	BS EN 61000-4-11:2011
EN 61000-6-2:2005	BS EN 61000-6-2:2005
EN 61000-6-4:2007	BS EN 61000-6-4:2007
EN 55011:2009+A1:2010	BS EN 55011:2010

Models without NA suffix are 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"

Marking: **CE** 2813 **Ex** / **UK** 0518 **Ex** II 2 G Ex db IIB+H2 T6 Gb. EU-Type Certificate DEMKO 19 ATEX 2216X issued by Notified Body 0539 UL International Demko A/S, Ballerup, Denmark. UK-Type Certificate UL21UKEX2362 issued by Approved Body 0843 UL International (UK) Ltd., Basingstoke, UK. Quality surveillance performed by Notified Body 2813 CSA Group Netherlands B.V., Arnhem, Netherlands. QAN issued 2022-04-05, expires 2025-02-16.

The authorized representatives located in the EU and UK are

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On behalf of Dwyer Instruments, LLC

  
 Doug McCall  
 Senior Regulatory Engineer  
 2022-11-23  
 Michigan City, Indiana, USA