EU DECLARATION OF CONFORMITY

We, DWYER INSTRUMENTS, LLC
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declare under our sole responsibility our Series 1950G Differential Pressure Switch 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

IEC 61000-3-3:2013 Electromagnetic Compatibility (EMC) - Part 3-3: Limits - Limitation of Voltage Changes, Voltage Fluctuations and Flicker in Public Low-Voltage Supply Systems, for Equipment With Rated Current ≤16 A Per Phase and Not Subject to Conditional Connection
IEC 61000-4-2:2008 Electromagnetic Compatibility (EMC) - Part 4-2: Testing and Measurement Techniques - Electrostatic Discharge Immunity Test
EN 61000-6-2:2005 Electromagnetic Compatibility (EMC) - Part 6-2: Generic Standards – Immunity Standard for Industrial Environments
EN 61000-6-4:2007 Electromagnetic Compatibility (EMC) - Part 6-4: Generic Standards - Emission Standard for Industrial Environments

The 1950G without suffix NA is also in conformity with Directive 2014/34/EU Equipment and Protective Systems Intended for Use in Potentially Explosive Atmospheres (ATEX) and

EN IEC 60079-0:2018 Explosive Atmospheres – Part 0: Equipment - General Requirements


The authorized representative located in the UK is

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On behalf of Dwyer Instruments, LLC
Doug McCall
Senior Regulatory Engineer
June 18, 2022
Michigan City, Indiana, USA
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