EC - DECLARATION OF CONFORMITY

We,

Dwyer Instruments, Inc.
102 Indiana Highway 212
Michigan City, IN 46361, USA
(219) 879-8868

declare under our sole responsibility that our Series 1950G (without NA suffix) Differential Pressure Switch to which this declaration relates is in conformity with the following EC Directives and harmonized standards:

Directive 94/9/EC (ATEX) II 2 G, Ex d IIB + H3 T5 Gb for potentially explosive environments. EC-Type Certificate: KEMA 03ATEX2402 X
Notified Body: 0344 DEKRA Certification B. V., Arnhem, Netherlands issued the EC Type Certificate and 0518 SIRA, Eccleston, Chester, United Kingdom is responsible for the quality surveillance.


EN 61000-6-2:2005 Electromagnetic Compatibility (EMC) – Part 6-2: Generic Standards – Immunity for Industrial Environments
EN 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

Compliance to relevant essential health and safety requirements is also verified by compliance to CSA Standard C22.2 No. 0-M General Requirements – Canadian Electrical Code, Part II, CSA Standard C22.2 No. 0.4-M Bonding and Grounding of Electrical Equipment (Protective Grounding), and CSA Standard C22.2 No. 14-M Industrial Control Equipment. The 1950G Pressure Switch is CSA Certified as Switches-Automatic Type – for Hazardous Locations, which requires compliance to these standards in addition to other Hazardous Location standards.

The authorized representative located within the Community is:

Dwyer Instruments Ltd
Unit 16 The Wye Estate, London Road
High Wycombe, HP11 1LH-U.K.
+44 (0) 1494 461707

On behalf of Dwyer Instruments, Inc.

[Signature]

David Keck
Senior Regulatory Engineer
Dwyer Instruments, Inc.
102 Indiana Hwy 212
Michigan City, IN USA
08/21/2015