EC - DECLARATION OF CONFORMITY

We, Dwyer Instruments, Inc.
P.O. Box 373
Michigan City, IN 46361, USA
(219) 879-8868

declare under our sole responsibility that our H3 (with C Suffix) Differential Pressure Switch to which this declaration relates are in conformity with the following EC Directives and standards:

Directive 94/9/EC (ATEX), II 2G, Ex d IIB for potentially explosive environments. EC-Type Certificate: 03ATEX2584. Notified Body: 0344 KEMA, Arnhem, Netherlands issued the EC-Type Certificate and 0518 SIRA, Eccleston, Chester, United Kingdom is responsible for quality surveillance.


No significant technical differences exist between the superseded standards, as listed above, and harmonized standards, EN 60079-0:2009 and EN 60079-1:2007, which prevents the above listed products from complying with the essential safety requirements of Directive 94/9/EC (ATEX). This is verified by Dwyer Instruments, Inc. Document Number: DWY-TR-ATEX-003.

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 H3 Pressure Switch is CSA Certified as Industrial Control Equipment 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
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On behalf of Dwyer Instruments, Inc.

Michigan City, Indiana, USA
2/12/15
Senior Regulatory Engineer