EU DECLARATION OF CONFORMITY

We,

Dwyer Instruments, Inc.
102 Indiana Highway 212
Michigan City, IN 46360 USA
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declare under our sole responsibility our Series SA1100 Pressure Switch with AT suffix 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)


EN 60079-0:2009 Explosive Atmospheres – Part 0: General Requirements


II 2 G Ex d IIC T6 Gb for potentially explosive atmospheres, EC-Type Certificate 04 ATEX. Notified Body 2813 the EC-Type Certificate. Notified Body 2813 CSA Netherlands is responsible for quality surveillance.

No significant technical differences exist between the superseded (EN 60079-0:2004) and harmonized (EN 60079-1:2014) standards, which prevents the above listed products from complying with the essential safety DWY-TR-ATEX-003 and DWY-TR-ATEX.

Compliance to relevant essential health and a 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. 14-M Industrial Control Equipment. The H3 Pressure is CSA Certified as Industrial Control Equipment.

The authorized representative located within the Community is:

Comhas Sr
Via Matteotti, 66
20092 Cinisello
+39 02 6129 8551

On behalf of Dwyer Instruments, Inc.,

[Signature]

Doug McCall
Senior Regulatory Engineer
July 08, 2020
Michigan City, Indiana, USA
Date Issued: July 22, 2019
Date Expires: February 16, 2022