We, Dwyer Instruments, Inc.
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declare under our sole responsibility that our Series 3500 Smart Differential Pressure Transmitter to which this declaration relates is in conformity with the following Directives and harmonized Standards:

Directive 2011/65/EU Restriction of Certain Hazardous Substances in Electrical and Electronic Equipment

Directive 2014/30/EU Electromagnetic Compatibility (EMC)

IEC 61326-1:2013 Electrical Equipment for Measurement, Control and Laboratory Use - EMC Requirements - Part 1: General Requirements


Series 3500 Smart Differential Pressure Transmitter with -FP suffix is also in conformity with the following Directives and harmonized Standards:


EN 60079-0:2012+A11:2013 Explosive Atmospheres – Part 0: General Requirements


EN 60079-26:2015 Explosive Atmospheres – Part 26: Equipment with Equipment Protection Level (EPL) Ga


II 2G Ex ia/IIIC T6/T5 Gb / II 2D Ex ia/IIIC T85°C/T100°C Db

EU Type Certificate KDB 17ATEX0056X issued by Notified Body 1453, Główny Instytut Górnictwa (GIG).

Quality surveillance performed by Notified Body 0518, SIRA, Eccleston, Chester, United Kingdom.
Series 3500 Smart Differential Pressure Transmitter with -IS option is also in conformity with the following Directives and harmonized Standards:


EN 60079-0:2012+A11:2013 Explosive Atmospheres – Part 0: General Requirements


II 1/2G Ex ia IIC T5/T6 Ga/Gb / II 1D Ex ia IIIC 105°C Da

EU Type Certificate FTZU 17ATEX0112X issued by Notified Body 1026, Fyzikálně Technický Zkušební Ústav S.P. (FTZU). Quality surveillance performed by Notified Body 0518, SIRA, Eccleston, Chester, United Kingdom.

The authorized representative located within the Community is:

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On behalf of Dwyer Instruments, Inc.,

Doug McCall
Senior Regulatory Engineer
January 29, 2019

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