Foxboro
by Schneider Electric

EU DECLARATION OF CONFORMITY

We, Manufacturer: Schneider Electric Systems USA, Inc.
38 Neponset Avenue
Foxboro, Massachusetts 02035
U.S.A.

Declare under our sole responsibility that the **I/A Series Pressure Transmitters Models IGP, IAP, IDP, IPI,** and **IMV** are in conformity with the following standards and protection requirements of the Council Directives:

1. EMC Directive: 2014/30/EU

EN 61326-1:2013, Electrical equipment for measurement, control and laboratory use – EMC requirements, Class A emission limits, and immunity requirements according to Table 2 for Industrial locations.

2. RoHS Directive: 2011/65/EU

3. Pressure Equipment Directive (PED): 2014/68/EU

Conformity is based on a certificate issued by Det Norske Veritas Italia s.r.l. Notified Body number 0496, based on Maximum Working Pressure (MWP). Conformity Assessment Module "H" is applied for Models IGP, IAP, IMV and IDP where the MWP is greater than 200 bar. The applicable design standard is IEC/EN 61010-1:2010. The authorized manufacturing location is 38 Neponset Avenue, Foxboro, MA (USA).

4. ATEX Directive: 2014/34/EU

Notified Body and Number:	**Notified Body and Number**:
KEMA Quality B.V., Number: 0344	Sira Certification Service, Number: 0518
Ultrechtseweg Arnhem, The Netherlands	Rake Lane, Eccleston, Chester, England

The authorized markings for each certificate are shown below. The actual ATEX markings on the product vary according to the model codes. Refer to Product Specification Sheet and marking on product for details pertaining to individual model codes.

KEMA 00ATEX1009X		II 1 G EEx ia IIC T4...T6 II 1/2 G EEx ib IIC T4...T6 II 1 GD EEx ia IIC T4...T6 T135°C II 1/2 GD EEx ib IIC T4...T6 T135°C T4(-40°C to +80°C), T5(-40°C to +70°C), T6(-40°C to +40°C)	EN 50014:1997 EN 50020:1994 EN 50284:1999 EN 50281-1-1:1998

KEMA 00ATEX1060X	II 3 GD EEx nL IIC T4...T6 T135°C T4(-40°C to +80°C), T5(-40°C to +70°C) T6(-40°C to +40°C)	EN 20021:1999 EN 50281-1-1:1998
KEMA 00ATEX2019X	II 2 GD EEx d IIC T6 T85°C (-50°C to +80°C)	EN 50014:1997 EN 50018:1994 EN 50281-1-1:1998
SIRA 04ATEX1349	II 2 GD EEx d IIC T6 (Tamb-40°C to +75°C) IP6X, T85°C	EN 50014:1997 A1+ A2 EN 50281-1-1:1998 EN 50018-2000 A1
SIRA 06ATEX2055X	II 1 GD EEx ia IIC T4(Ta =-40°C to +80°C)	EN 50014:1997 A1+ A2 EN 50020:2002 EN 50284:1999 EN 50281-1-1:1998
SIRA 04ATEX2335X	II 1G EEx ia IIC T4 (Ta = -40°C to +80°C)	EN 50014:1997 EN 50020:2002 EN 50284:1999
SIRA 06ATEX4056X	II 3 GD EEx nL IIC T4 (Ta =-40°C to +80°C)	EN 60079-15:2004
SIRA 06ATEX4019X	II 3 G EEx nL IIC T4 (Ta =-40°C to +80°C)	EN 60079-15:2003
SIRA 13ATEX1013X	II 2GD Ex d IIC T6 Gb Ex tb IIIC T85°C Db (Ta=-40°C to +75°C)	EN 60079-0:2012 EN 60079-1:2007 IEC 60079-31:2013 Ed 2
SIRA 13ATEX2012X	II 1GD Ex ia IIC T4 Ga Ex ia IIIC T85°C Da Ta = -40°C to +80°C	EN 60079-0:2012 EN 60079-11:2012 EN 60079-26:2007
SIRA 13ATEX4014X	II 3GD Ex ic IIC T4 Gc Ex nA IIC T4 Gc Ex ic IIIC T85°C Dc Ex tc IIIC T85°C Dc Ta = -40°C to +80°C	EN 60079-0:2012 EN 60079-11:2012 EN 60079-15:2010 EN 60079-31:2009

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EN 50014:1997 is no longer harmonized. A design review against the harmonized standard EN 60079-0:2012 which replaces the old standard identified no significant changes relevant to the design of this equipment to meet the necessary EHSRs.

EN 50284:1999 is no longer harmonized. A design review against the harmonized standard EN 60079-26:2007 which replaces the old standard identified no significant changes relevant to the design of this equipment to meet the necessary EHSRs.

EN50020:1997 and EN50020:2002 are no longer harmonized. A design review against the harmonized standard EN 60079-11:2012 which replaces the old standards identified no significant changes relevant to the design of this equipment to meet the necessary EHSRs.

EN 60079-15:2004, EN 60079-15:2003 and EN 20021:1999 are no longer harmonized. A design review against the harmonized standards EN 60079-15:2010 and EN60079-11:2012 which replaces the old standards identified that the protection method “Ex ic” or “Ex nA” are equivalent based on previous testing performed.

EN 50018:1994 is no longer harmonized. A design review against the harmonized standard EN 60079-1:2007 which replaces the old standard identified no significant changes relevant to the design of this equipment to meet the necessary EHSRs.

EN 50281-1-1:1998 is no longer harmonized. A design review against the harmonized standard EN 60079-31:2009 which replaces the old standard identified “Ex tb IIIC T85C” would be equivalent based on previous testing performed.

I, the undersigned, hereby declare that the products specified above conform to the listed directives and standards:

Signature:

Name: Steven Carreiro
Title: Sr. Codes and Standards Engineer
Date: March 16,2018