

## **EU Declaration of Conformity**

Document No.: 100-100-226

Manufacturer: Moore Industries-International, Inc.

16650 Schoenborn Street

North Hills, CA 91343-6196, U.S.A.

This declaration of conformity is issued under the sole responsibility of the manufacturer.

Object of the declaration: Current-to-Pressure (I/P) Transmitter

Model	Input	Output	Supply Pressure	Option	Housing	Directive	Certificate No.
IPX2	*	*	*	*	*	2014/30/EU	N/A
IPX2	*	*	*	*	EXI or EXIM	2014/30/EU	SIRA13ATEX2399X
IPX2	*	*	*	**	EXI or EXIM	2014/30/EU	SIRA13ATEX1272X
IPX2	*	*	*	**	*	2014/30/EU	MII13ATEX0129X
IPX2	*	*	*	*	*	2011/65/EU	N/A

<sup>\*</sup> Indicates any input, output, supply pressure, option and housing as stated in the product data sheet.

The object of the declaration described above is in conformity with the relevant Union harmonization legislation and certifies compliance with the indicated directives.

Provisions of the ATEX Directive fulfilled by the Equipment:

Certificate No.	Marking	Notified Body
SIRA13ATEX2399X	II 1G Ex ia IIC T4 Ga	SIRA 0518
SIRA13ATEX1272X	II 2G Ex d IIC T4 Gb II 2D Ex tb IIIC, T127°C Db	SIRA 0518
MII13ATEX0129X	II 3G Ex nA IIC T6 @ 55°C	See Additional Information

The following harmonized standards and/or technical specifications have been applied:

Directive	2014/30/EU	Electromagnetic Compatibility (EMC)		
Standard : Date	EN 61326-1:2013	Electrical equipment for measurement, control and laboratory		
Otaridard . Date		use		

Directive	2014/34/EU	Equipment and protective systems for potentially explosive atmospheres (ATEX)
	EN 60079-0:2012	Explosive atmospheres - Part 0: Equipment - General requirements
	EN 60079-1:2007	Explosive atmospheres - Part 1: Equipment protection by flameproof enclosures 'd'
Otan dand - Data	EN 60079-11:2012	Explosive atmospheres - Part 11: Equipment protection by intrinsic safety 'i'
Standard : Date	EN 60079-15:2010	Explosive atmospheres - Part 15: Equipment protection by type of protection 'n'
	EN 60079-26:2007	Explosive atmospheres - Part 26: Equipment with Equipment Protection Level (EPL) Ga
	EN 60079-31:2009	Explosive atmospheres - Part 31: Equipment dust ignition protection by enclosure 't'

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<sup>\*\*</sup> Includes all options except -NG1 or NG2.



## **EU Declaration of Conformity**

Directive	2011/65/EU	Restriction of Hazardous Substances (RoHS)
Commission		Amending Annex II to Directive 2011/65/EU of the European
Delegated Directive	(EU) 2015/863	Parliament and of the Council as regards the list of restricted
		substances
Standard : Date	EN 50581:2012	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

Moore Industries International declares that the model listed above, to the best of its knowledge, conforms to the European Union's Restriction of Hazardous Substances Directive 2011/65/EU and Amending Annex II (EU) 2015/863 and will carry the label shown to indicate that the ten restricted substances listed below are present within the specified maximum concentration value by weight in homogeneous materials.

Restricted Substance	Maximum Concentration Value (%)	Label
Cadmium (Cd)	0.01%	
Lead (Pb)	0.1%	
Mercury (Hg)	0.1%	
Hexavalent Chromium (Cr[VI])	0.1%	
Polybrominated Biphenyls (PBB)	0.1%	RoHS
Polybrominated Diphenyl Ethers (PBDE)	0.1%	COMPLIANT
Bis(2-ethylhexyl) phthalate (DEHP)	0.1%	
Butyl benzyl phthalate (BBP)	0.1%	
Dibutyl phthalate (DBP)	0.1%	
Diisobutyl phthalate (DIBP)	0.1%	

## Additional Information:

Conformity Assessment Procedure:

Internal Control of Production - ATEX Directive 2014/34/EU, Annex VIII (Module A).

Signed for and on behalf of:

Deanna Esterwold, Quality Manager

North Hills, CA 19 July 2021

Place and date of issue

**Notified Body for Quality Assurance:** 

Current: FM [Notified Body Number 2809] Approvals Europe Limited, 1 Georges Quay Plaza, Dublin, Ireland D02 E440.

Previous: FM [Notified Body Number 1725], 1 Windsor Dials, Windsor, Berkshire SL4 1 RS, UK.

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