

EU Declaration of Conformity

Document No.: 100-100-259

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: Safety Series Dual Input Smart HART Temperature Transmitter with Display

Model	Input	Output	Power	Option	Housing	Directive	Certificate No.
STZ	*	*	*	*	*	2014/30/EU	N/A
STZ	*	4-20mA	12-30DC	*	HP	2014/34/EU	FM13ATEX0098X
STZ	*	4-20mA	12-42DC	*	HP	2014/34/EU	FM13ATEX0096X
STZ	*	*	*	*	BH**E or SB2**E	2014/34/EU	ISSeP08ATEX033X
STZ	*	*	*	*	*	2011/65/EU	N/A

^{*} Indicates any input, output, power, 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
FM13ATEX0098X	II 1G Ex ia IIC Ga T4	FM 1725
FM13ATEX0096X	II 3G Ex nA IIC Gc T4	FM Approvals Europe
ISSeP08ATEX033X	II 2G Ex d IIC T6 Gb II 2D Ex tb IIIC Db T85°C IP66	ISSeP 0492

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	
Standard . Date	LN 01320-1.2013	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 60079-31:2010	Explosive atmospheres - Part 31: Equipment dust ignition protection by enclosure 't'	

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^{**} Indicates any BH or SB2 Enclosure with the 'E' suffix.

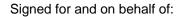


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Directive	2011/65/EU	Restriction of Hazardous Substances (RoHS)
Commission Delegated Directive	(EU) 2015/863	Amending Annex II to Directive 2011/65/EU of the European Parliament and of the Council as regards the list of restricted substances
Standard : 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%	



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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