

# EU Declaration of Conformity

Document No.: **100-100-255**

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: **Site Programmable Alarm with Associated Intrinsically Safe Field Connections**

Model	Input	Output	Power	Option	Housing	Directive	Certificate No.
<b>SPA2IS</b>	*	*	<b>U</b>	*	*	<b>2014/30/EU</b>	<b>N/A</b>
<b>SPA2IS</b>	*	*	<b>U</b>	*	*	<b>2014/34/EU</b>	<b>FM14ATEX0066X</b>

\* 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
<b>FM14ATEX0066X</b>	<b>II (1)G [Ex ia GA] IIC</b> <b>II 3(1)G Ex nA [ia Ga] IIC T4 Gc</b>	<b>FM 1725</b>

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

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


Directive	<b>2014/35/EU</b>	<b>Low Voltage Directive (LVD)</b>
Standard : Date	<b>EN 61010-1:2001</b> <b>(C22.2 No. 1010-1:2004)</b>	<b>Safety Requirements for electrical equipment for measurement, control and laboratory use – Part 1:General requirements</b>

Directive	<b>2014/34/EU</b>	<b>Equipment and protective systems for potentially explosive atmospheres (ATEX)</b>
Standard : Date	<b>EN 60079-0:2012 + A11:2013</b>	<b>Explosive atmospheres - Part 0: Equipment - General requirements</b>
	<b>EN 60079-11:2012</b>	<b>Explosive atmospheres - Part 11: Equipment protection by intrinsic safety 'i'</b>
	<b>EN 60079-15:2010</b>	<b>Explosive atmospheres - Part 15: Equipment protection by type of protection 'n'</b>

# EU Declaration of Conformity

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%	
Polybrominated Diphenyl Ethers (PBDE)	0.1%	
Bis(2-ethylhexyl) phthalate (DEHP)	0.1%	
Butyl benzyl phthalate (BBP)	0.1%	
Dibutyl phthalate (DBP)	0.1%	
Diisobutyl phthalate (DIBP)	0.1%	

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.