# **EU Declaration Of Conformity**



Madalı					
Model:	Type ICO3S Ex ia Solenoid				
Manufactured By:	IMI Precision Engineering Thompson Valves, 17 Balena Close, Creekmoor, Poole, Dorset, BH17 7EF, United Kingdom				
are hereby declared in c	onformity with the	e following dir	ectives:		
The ATEX Directive 2014/34/EU					
Equipment intended for use in Potentially Explosive Atmospheres Directive. Conformity has been demonstrated with reference to the following documentation: - EU Type-examination certificate CML16ATEX2076X					
ATEX marking Codes 🖾 II 1 GD (Ex ia IIC T6/T4), (Ex iaD IIIC T180°C)					
Name and Address of the Notified Body:		Certification Management Limited Unit 1, Newport Business Park, New Port Road, Ellesmere Port, CH65 4LZ, United Kingdom			
Notified Body Identification	n Number:	2503			
Compliance with the ATEX Requirements has been as following standards:			EN 60079-0:2012+A11:20 EN 60079-11:2012	013, Corr3	
Quality Assurance Notifica					
Name and Address of the Notified Body:		SGS Baseefa Rockhead Bu	siness Park, Staden Lane	Buxton, SK17 9RZ	
Notified Body Identification		1180		,	
The EMC (Electro Magnetic Compatibility) Directive 2014/30/EUEN 61000-6-1:2007Compliance has been assessed in the technical fileEN 61000-6-2:2005/AC:2005					
ER0955 and by the application			EN 61000-6-3:2007+A1:2 EN 61000-6-4:2007+A1:2	2011/AC:2012	
<ul> <li>Note:-</li> <li>In cases where valve port size is ≤1" - CE marking as per 2014/68/EU (PED) does not apply, as the product is covered under article 4.3. General pressure safety compliance is achieved by Sound Engineering Practice.</li> <li>In cases where valve port size is &gt;1" - Conformity to 2014/68/EU (PED) is covered by a separate PED EU Declaration of Conformity or Sound Engineering Practice.</li> <li>Thompson Valves declare that when using FKM and NBR seat/seals this solenoid valve can be operated with dry non-acid natural gas media.</li> </ul>					
This declaration of conformity is issued under the sole responsibility of the Manufacturer					
Signed for and on Behalf of:					
Responsible Person: Mr D Ho		sfield	Signed:		
Position: Technical D		Director			
Date: 2 <sup>nd</sup> Septemb		er 2016	er 2016		
Place of Issue: Thompson Valves, 17 Balena Close, Poole, Dorset, BH17 7EF, United Kingdom					
Remarks: The declaration will expire upon any modifications made to the above product.					
Additional remarks: For Obligations of Importers, Distributors and Year of Construction, please refer to sheet 2 of this declaration. If sheet 2 is not included, contact us at sales@thompson-valves.com for assistance					
remarks.	s not included, con			or assistance	
remarks.					
If sheet 2 is	2				

# **EU Declaration Of Conformity**



# **IMPORTERS Declaration of Conformity**

The ATEX Directive 2014/34/EU

Obligations of Importers in Accordance to Article 8

The EMC Directive 2014/30/EU Oblic

Obligations of Importers in Accordance to Article 9

It is the responsibility of the Importer to ensure that they comply with the Obligations of Importers as stated in Article 8 of the 2014/34/EU and Article 9 of the 2014/30/EU Directives.

Failure of the Importer to comply with the directives will be the responsibility of the Importer, and is not the responsibility of the manufacturer.

The Importer declares that the product and its derivatives comply with the 2014/34/EU & 2014/30/EU Directives.

#### The Importer has marked the product (or its packaging) in accordance with their obligations and requirements of the 2014/34/EU and 2014/30/EU Directives.

Importer:	Responsible Person:	
Importer Address:	Position:	
	Date:	
	Signed	

### **Obligations Of DISTRIBUTORS**

The ATEX Directive 2014/34/EU

Obligations of Distributors in Accordance to Article 9

The EMC Directive 2014/30/EU

Obligations of Distributors in Accordance to Article 10

It is the responsibility of the Distributor to ensure that they comply with the obligations of Distributors as stated in Article 9 of the 2014/34/EU and Article 10 of the 2014/30/EU Directives.

Failure of the Distributor to comply with the directives will be the responsibility of the Distributor, and is not the responsibility of the manufacturer.

The Distributor is to retain copies of the documentation in accordance with the obligations and requirements of the 2014/34/EU and 2014/30/EU Directives.

# Year of Construction

The ATEX Directive 2014/34/EU A

Annex II, Paragraph 1.0.5 – Year Of Construction

The Year of Construction can be identified by the manufacturer from the serial number.

To Identify the Year of Construction from the serial number, please contact sales@thompson-valves.com or call our Customer Service department on +44 (0) 1202 647820 for assistance.

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#### IMI Precision Engineering

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