EU Declaration Of Conformity

**Model:** Type ICO2S Ex ia Solenoid

**Manufactured By:** IMI Precision Engineering
Thompson Valves, 17 Balena Close, Creekmoor, Poole, Dorset, BH17 7EF, United Kingdom

are hereby declared in conformity with the following directives:

**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 CML16ATEX2078X

ATEX marking Codes Ex II 1G (Ex ia IIC T6)

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 Number: 2503

Requirements has been assessed in the technical file EN 60079-0:2012+A11:2013, Corr3
EN 60079-11:2012

Quality Assurance Notification Baseefa ATEX 3782
SGS Baseefa Ltd

Name and Address of the Notified Body: Rockhead Business Park, Staden Lane, Buxton, SK17 9RZ

Notified Body Identification Number: 1180

**The EMC (Electro Magnetic Compatibility) Directive 2014/30/EU**

Compliance has been assessed in the technical file EN 61000-6-1:2007
EN 61000-6-2:2005/AC:2005
EN 61000-6-4:2007+A1:2011

**Note:-**

- 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.
- In cases where valve port size is >1” - Conformity to 2014/68/EU (PED) is covered by a separate PED EU Declaration of Conformity or Sound Engineering Practice.
- Thompson Valves declare that when using FKM and NBR seat/seals this solenoid valve can be operated with dry non-acid natural gas media.

This declaration of conformity is issued under the sole responsibility of the Manufacturer

Signed for and on Behalf of:

**Responsible Person:** Mr D Horsfield

**Position:** Technical Director

**Date:** 2nd September 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.

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.
**IMPORTERS Declaration of Conformity**

The ATEX Directive 2014/34/EU  Obligations of Importers in Accordance to Article 8

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 Directive.

Failure of the Importer to comply with the directive 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 Directive.

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

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<tr>
<th>Importer:</th>
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<td>Importer Address:</td>
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**Obligations Of DISTRIBUTORS**

The ATEX Directive 2014/34/EU  Obligations of Distributors in Accordance to Article 9

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 Directive.

Failure of the Distributor to comply with the directive 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 Directive.

**Year of Construction**

The ATEX Directive 2014/34/EU  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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**EU Declaration Of Conformity**

IMI Precision Engineering
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