

DECLARATION OF CONFORMITY

Type ICO3 Solenoids,

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: -
EC Type-examination certificate SIRA 05ATEX1156 (Exd IIC T6/T4, Exd I M2)
EC Type-examination certificate SIRA 05ATEX5284 (Exmbe IIC T6/T4)

Name and Address of the Notified Body: -
Sira Certification Service, Unit 6, Hawarden Industrial Park, Hawarden, Deeside, CH5 3US
Notified Body Identification Number: - 0518

ATEX marking Codes  II 2GD  I M2

Compliance with the ATEX Essential Health and Safety Requirements has been assessed in the technical file ER0960 and by reference to the following standards: -
EN 60079-0:2012
EN 60079-1:2014
EN 60079-18:2009 (IEC 60079-18:2009)
EN 60079-31:2009
EN 60079-7:2007

Quality Assurance Notification Baseefa ATEX 3782
Name and Address of the Notified Body: -
Baseefa (2001) Ltd., Rockhead Business Park, Staden Lane, Buxton, SK17 9RZ
Notified Body Identification Number: - 1180

The EMC Directive 2014/30/EU - Electro Magnetic Compatibility. Compliance has been assessed in the technical file ER0955 and by the application of the following standards: -
EN 61000-6-1:2007
EN 61000-6-2:2005/AC:2005
EN 61000-6-3:2007+A1:2011/AC:2012
EN 61000-6-4:2007+A1:2011

Note:-

- CE marking as per **Pressure Equipment Directive PED 2014/68/EU** does not apply, as the product is covered under article 3.3. General pressure safety compliance is achieved by 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.

Responsible Person: Mr D Horsfield

Signed:
Position:
Date:


Technical Director
20th April 2016

Remarks: The declaration will expire upon any modifications made to the above product.

QACA434 Rev14