Manufacturers Declaration of Conformity

We,
Pneumatrol Limited, of
West End Business Park, Blackburn Road, Oswaldtwistle, Lancashire, BB5 4WZ, England.

Declare that all Pneumatrol solenoid valves of the type Exia comply with the Essential Health and Safety Requirements relating to the design and construction of equipment intended for use in potentially explosive atmospheres given in Annex II of the ATEX directive 94/9/EC (until 20th of April 2016) and directive 2014/34/EU (from 20th of April 2016).
The certificate below is compliant with standards EN60079-0:2012, EN60079-11:2012, & EN60079-31:2008.

Exia Solenoid

EC-Type Examination Certificate Number: **BAS 01 ATEX 1391X**
Equipment: **Solenoid Valve type EP000/ia/FL**
Equipment marking: **II 1 G D Ex ia IIC T6…T5 Ga**
Ex ta IIIC T135°C T_{500} 175°C Da (- 40°C < Ta < +65°C)

Equipment: **Solenoid Valve type EP000/ia/TB, EP000/ia/IL, EP000/ia/PS, EP000/ia/SS**
Equipment marking: **II 1 G D Ex ia IIC T6…T5 Ga**
Ex ia IIIB T135°C T_{500} 175°C Da (- 40°C < Ta < +65°C)

The certificate below is compliant with standards EN60079-0:2011, EN60079-11:2011, & EN60079-31:2008.

Exia Solenoid

EC-Type Examination Certificate Number: **IECExBAS 05.0040X**
Equipment: **Solenoid Valve type EP000/ia/FL**
Equipment marking: **II 1 G D Ex ia IIC T6…T5 Ga**
Ex ta IIIC T135°C T_{500} 175°C Da (- 40°C < Ta < +65°C)

Equipment: **Solenoid Valve type EP000/ia/TB, EP000/ia/IL, EP000/ia/PS, EP000/ia/SS**
Equipment marking: **II 1 G D Ex ia IIC T6…T5 Ga**
Ex ia IIIB T135°C T_{500} 175°C Da (- 40°C < Ta < +65°C)

The following standards are no longer harmonised; however there are no differences between these standards and the harmonised versions that affect the compliance of the product with the directive 94/9/EC.

EN60079-0:2011, EN60079-11:2011, & EN60079-31:2008.

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Signed: S.J. Lord **Date:** 11th of April 2016

Printed Name: Stephen John Lord **Title:** Senior Engineer
Approvals Authorized Person

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