

## **EU 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 Exd 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 certificates below are compliant with standards EN60079-0:2012, EN60079-1:2014, & EN60079-31:2014.

**Exd Solenoid** 

EC-Type Examination Certificate Number: CML 15ATEX1119X

Equipment: Solenoid Valve type EP000/d/TB

Equipment marking:

⟨Ex⟩ II 2 G D Ex db IIC T\* Gb

Ex tb IIIC T\* Db

Ta= -65°C to +\*°C (\* Refer to certificate schedule)

**Exd Solenoid** 

EC-Type Examination Certificate Number: CML 15ATEX1120X

Equipment: Solenoid Valve type EP000/d/TB

Equipment marking:

 $\langle Ex \rangle$  II 2 G D Ex db IIB + H<sub>2</sub> T\* Gb

Ex tb IIIC T\* Db

Ta= -65°C to +\*°C (\* Refer to certificate schedule)

The certificates below are compliant with standards EN60079-0:2004, EN60079-1:2004, IEC61241-0:2004 & IEC61241-1:2004.

**Exd Solenoid** 

EC-Type Examination Certificate Number: Baseefa06ATEX0123

Equipment: Solenoid Valve type EP000/d/TB

Equipment marking:

II 2 GD Ex d IIC Ex tD A21 IP66 T\* °C Ta\* (\* Refer to certificate schedule)

Exd Solenoid

EC-Type Examination Certificate Number: Baseefa06ATEX0037

Equipment: Solenoid Valve type EP000/d/TB

Equipment marking:

(EX) II 2 GD Ex d IIB + H<sub>2</sub> Ex tD A21 IP66 T\* °C Ta\* (\* Refer to certificate schedule)

The certificate below is compliant with standards EN60079-0:2004, EN60079-1:2003, & IEC61241-1-1:1999.

Exd Solenoid

IECEx ExTR -Type Examination Certificate Number: IECExBAS 04.0028

Equipment: Solenoid Valve type EP000/d/TB

Equipment marking:

Ex d IIC T\* (\* Refer to certificate schedule)

DIP A21 T\* (\* Refer to certificate schedule)

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.

EN60079-0:2004, EN60079-1:2003, EN60079-1:2004, IEC61241-0:2004, IEC61241-1:2004, & IEC61241-1:1999.

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Signed:

**Printed Name:** 

Stephen John Lor

Date:

9th of Feb 2016

Stephen John Lord

Title:

Senior Engineer