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 Date: 2022-10-03

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 www.pepperl-fuchs.com



**Declaration of Conformity**

We, Pepperl+Fuchs SE, declare under our sole responsibility that the **products** listed below are in conformity with the listed **UK Regulations** as indicated below and amended by **UK SI 2019 No. 696**, and **standards**.

**Product Family**

Product Family	Description
5500-MAN-EX01-XXXXXX-XX	Manifold assembly for use with 5500 Purge System
7500-MAN-BK-XXXXXX-XX-XX	Manifold assembly for use with 7500 Purge System

The „X“ marked letters of the type code are placeholders and can be replaced by the code described in ANNEX TYPE CODE.

**Regulations and Standards**

UK Regulation	Standards
UK SI 2016 No. 1107 (EX)	EN IEC 60079-0:2018 EN IEC 60079-7:2015+A1:2018 EN 60079-18:2015/A1:2017 EN 60079-31:2014 Combined product (assembly), refer to annex ATEX
UK SI 2012 No. 3032 (RoHS)	EN IEC 63000:2018

**Affixed UKCA Marking**



**Signatures**

Mannheim, 2022-10-03

i.V. Roolf Wessels  
 Business Unit Director

i.V. Brent Dean  
 Product Portfolio Manager – Purge and Pressurization

**ANNEX UK SI 2016 No. 1107 (EX)**

**Approved Body QM System:**  
 EUROFINS E&E CML LIMITED (2503)  
 Newport Business Park  
 New Port Road  
 Ellesmere Port  
 CH65 4LZ  
 United Kingdom

Pepperl+Fuchs SE declares that the products are formed by combining two or more pieces of equipment that are Ex equipment in their own right, and no additional risks have become relevant because of the resulting combination. The individual items forming the assembly are described in the Annex to this UK Declaration of Conformity

Product	Description	EU-DOC
Nass 0515/1215	Encapsulated solenoid	DOC-B0H2
Buerkert AC10	Encapsulated solenoid	DOC-B0H3
	Manifold block with simple valve(s)	

**Marking and Certificates**

Products	5500-MAN-EX01-XXXXXX-XX	
Marking	Certificate	ID
II 3 G II 3 D	PTB 03 ATEX 2018X	EU 0102
Products	7500-MAN-BK-XXXXXX-XX-XX	
Marking	Certificate	ID
II 3 G II 3 D	EPS 18 ATEX 1232X	EU 2004

**Key for ID**

ID	Responsible Body
EU 0102	Physikalisch Technische Bundesanstalt Bundesallee 100 38116 Braunschweig Germany
EU 2004	Bureau Veritas CPS Germany GmbH Businesspark A9 86842 Türkheim, Germany
2503	EUROFINS E&E CML LIMITED Newport Business Park New Port Road Ellesmere Port CH65 4LZ United Kingdom

**■ ANNEX TYPE CODE**

The „X“ marked letters of the type code are placeholders and can be replaced by the following code:

<b>5500-MAN-EX01-XXXXXX-XX</b>		
<b>5500-MAN-EX01</b>	<b>XXXXXX</b>	<b>XX</b>
Manifold for use with 5500 purge	Any 6-character alphanumeric combination to clearly identify the voltage rating of the assembly (e.g., 230VAC)	Any 2-character alphanumeric combination to identify miscellaneous customer options

<b>7500-MAN-BK-XXXXXX-XX-XX</b>			
<b>7500-MAN-BK</b>	<b>XXXXXX</b>	<b>XX</b>	<b>XX</b>
Manifold for use with 7500 purge	Any 6-character alphanumeric combination to clearly identify the voltage rating of the assembly (e.g., 230VAC)	T4, T5, or T6 – Temperature class	Any 2-character alphanumeric combination to identify miscellaneous customer options