

## EU Declaration of Conformity

For the product described as follows

**Product designation**                      **Differential pressure evaluation unit**  
**Type designation**                        **EA14 ... R #####**

it is hereby declared that it corresponds with the basic requirements specified in the following designated directives:

|               |                                                               |
|---------------|---------------------------------------------------------------|
| 2014/34/EU    | ATEX Directive                                                |
| 2014/30/EU    | EMC Directive                                                 |
| 2011/65/EU    | RoHS Directive                                                |
| (EU) 2015/863 | Delegated Directive amending Annex II to Directive 2011/65/EU |

The products were tested in compliance with the following standards.

### **Explosive atmospheres (ATEX)**

|                                                                                                        |                                                                                 |
|--------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------|
| <b>DIN EN IEC 60079-0:2019-09</b><br>EN IEC 60079-0:2018<br>Correction 1<br>IEC 60079-0:2017/COR1:2020 | Explosive atmospheres - Part 0: Equipment - General requirements                |
| <b>DIN EN IEC 60079-15:2020-03</b><br>EN IEC 60079-15:2019                                             | Explosive atmospheres - Part 15: Equipment protection by type of protection "n" |

### **Electromagnetic compatibility (EMC)**

|                                                              |                                                                                                                                                                                                                                                             |
|--------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>DIN EN IEC 61326-1:2022-11</b><br>EN IEC 61326-1:2021     | Electrical equipment for measurement, control and laboratory use - EMC requirements - Part 1: General requirement                                                                                                                                           |
| <b>DIN EN IEC 61326-2-3:2022-11</b><br>EN IEC 61326-2-3:2021 | Electrical equipment for measurement, control and laboratory use - EMC requirements - Part 2-3: Particular requirements - Test configuration, operational conditions and performance criteria for transducers with integrated or remote signal conditioning |

### **RoHS Directive (RoHS 3)**

|                                                      |                                                                                                                                          |
|------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|
| <b>DIN EN IEC 63000:2019-05</b><br>EN IEC 63000:2018 | Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances |
|------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|

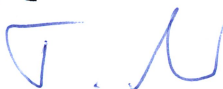
Also they were subjected to the conformity assessment procedure „Internal production control“.

Sole responsibility for the issue of this declaration of conformity in relation to fulfilment of the fundamental requirements and the production of the technical documents is with the manufacturer.

**Manufacturer**                                      **FISCHER Mess- und Regeltechnik GmbH**  
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The devices bear the following marking:

**CE** **Ex** II 3G Ex nA IIC T4 Gc



Bad Salzuflen  
29 Nov 2025

T. Malischewski  
Managing Director

