

## EU Declaration of Conformity

For the product described as follows

**Product designation**                      **Digital 2 channel differential pressure switch  
/-transmitter with color change LCD**

**Type designation**                         **DE44**

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

|               |                                                               |
|---------------|---------------------------------------------------------------|
| 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.

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

**DIN EN 61326-1:2013-07**  
EN 61326-1:2013

*Electrical equipment for measurement, control and laboratory use - EMC requirements - Part 1: General requirements*

**DIN EN 61326-2-3:2013-07**  
EN 61326-2-3:2013

*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 (RoHS3)**

**DIN EN IEC 63000:2019-05**  
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:



**Bad Salzufen**  
**12 Okt 2022**

T. Malischewski  
General manager R&D

