

UKCA Declaration of Conformity

For the product described as follows

Product designation **Differential Pressure Switch**

Type designation **DS21 ## 0 # ## # # # 0 0 #####**

is hereby declared to comply with the essential requirements, specified in the following UK regulations:

Statutory regulation No.

2016 No. 1101

2016 No. 1092

2021 No. 422

Description

The Electrical Equipment (Safety) Regulations 2016

The Simple Pressure Vessels (Safety) Regulations 2016

The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment (Amendment) Regulations 2021

The products have been tested according to the following standards.

Low Voltage Directive (LVD):

BS EN 61010-1+A1:2017-03-31

Safety requirements for electrical equipment for measurement, control, and laboratory use. General requirements

Simple Pressure Vessels (PED):

BS EN 13445-1+A2:2014-09-30

Unfired pressure vessels. General

BS EN 837-1:1998-03-15

Pressure gauges. Bourdon tube pressure gauges. Dimensions, metrology, requirements and testing

Restriction of Hazardous Substances (RoHS):

BS EN IEC 63000:2018-12-10

Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

Further applied technical specifications:

BS EN 12952-11:2007-08-31

Water-tube boilers and auxiliary installations - Requirements for limiting devices of the boiler and accessories

BS EN 12953-9:2007-08-31

Shell boilers - Requirements for limiting devices of the boiler and accessories

The sole responsibility for drawing up this declaration of conformity in relation to the fulfilment of the essential requirements and the preparation of the technical documentation lies with the manufacturer.

Manufacturer

FISCHER Mess- und Regeltechnik GmbH

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The devices bear the following marking:

**UK
CA**



**Bad Salzufen
16 June 2021**

G. Gödde
Managing director

