

UKCA Declaration of Conformity

For the product described as follows

Product designation

Differential Pressure Transmitter

Type designation

DD90 ## ## ## # 0 0 000 R1 # #

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

Statutory regulation No.

Description

2016 No. 1107

The Equipment and Protective Systems Intended for Use in Potentially Explosive Atmospheres Regulations 2016

2016 No. 1101

The Electrical Equipment (Safety) Regulations 2016

2016 No. 1091

The Electromagnetic Compatibility Regulations 2016

2021 No. 422

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

2022 No. 1647

The Hazardous Substances and Packaging (Legislative Functions and Amendment) (EU Exit) Regulations 2020

The products have been tested according to the following standards.

Explosive atmospheres (ATEX):

BS EN IEC 60079-0+A11:2018-07-09

Explosive atmospheres. Equipment. General requirements

BS EN IEC 60079-7+A11:2015-12-31

Explosive atmospheres. Equipment protection by increased safety "e"

BS EN IEC 60079-31:2024-03-04

Explosive atmospheres. Equipment dust ignition protection by enclosure "t"

Electromagnetic compatibility (EMC):

BS EN IEC 61326-2-3:2021-06-10

Electrical equipment for measurement, control and laboratory use. EMC requirements. Particular requirements. Test configuration, operational conditions and performance criteria for transducers with integrated or remote signal conditioning

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

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

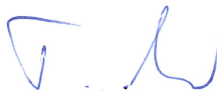
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The devices bear the following marking:

CE  II 3G Ex ec IIC T4 Gc
 II 3D Ex tc IIIB T125°C Dc



Bad Salzufflen
26 Aug 2025

T. Malischewski
Managing Director

