



UK-Declaration of conformity



SCHMIDT Technology GmbH herewith declares in its sole responsibility that the product

**SCHMIDT® Flow Sensor SS 23.400 ATEX 3**

Part-No. 513 970

is in compliance with the following UK statutory regulations:

**Title: Electromagnetic Compatibility Regulations 2016**

The following designated standards were used for assessment of the product therefore:

- Emission (residence): **BS EN IEC 61000-6-3:2021**
- Immission (industrial): **BS EN IEC 61000-6-2:2019**

**Title: Equipment and Protective Systems Intended for use in Potentially Explosive Atmospheres Regulations 2016**

The following designated standards were used for assessment of the product therefore:

- Equipment category „3G“: **BS EN IEC 60079-0:2018**  
**BS EN IEC 60079-07:2015/A1:2018**

- Marking:  **II 3G Ex ec IIC T4 Gc**

The assessment of the product with regard to the compliance of the directive was carried out by the manufacturer himself, see type examination certificate SS 23.400 ATEX 3.

Further requirements of this regulation apply for production and marketing of this device. This product will be produced using a quality assurance system according internal production control (attachment VIII).

This declaration certifies the compliance with the mentioned regulations but comprises no confirmation of attributes. The safety advices of the included product documentation have to be observed. The above mentioned product was tested in a typical configuration.

St. Georgen, 29.05.2024

  
Helmar Scholz  
Head of R&D Division Sensors