



## UK DECLARATION OF CONFORMITY

DC046  
2022-12

### Declaration of Conformity of Final Machinery

in accordance with Annex II, section 1. A. of the Machinery (Safety) Regulations 2008

For the following products:

**Pressure regulator for the food and pharmaceutical industries**

**Pressure Reducing Valve Type 2371-10 / -11**

**Excess Pressure Relief Valve Type 2371-00 / -01**

We hereby declare that the machinery mentioned above complies with all applicable requirements stipulated in Machinery (Safety) Regulations 2008.

For product descriptions of the valve and actuator, refer to:

- Type 2371-10/-11 Valve: Mounting and Operating Instructions EB 2640
- Type 2371-10/-11 Valve: Mounting and Operating Instructions EB 2642

Valve accessories (e.g. positioners, limit switches, solenoid valves, lock-up valves, supply pressure regulators, volume boosters and quick exhaust valves) are classified as machinery components in this declaration of conformity and do not fall within the scope of the Machinery Directive as specified in § 35 and § 46 of the Guide to Application of the Machinery (Safety) Regulations 2008. In the SAMSON Manual H 02 titled "Appropriate Machinery Components for SAMSON Pneumatic Control Valves with a Declaration of Conformity of Final Machinery", SAMSON defines the specifications and properties of appropriate machinery components that can be mounted onto the above specified final machinery.

Referenced technical standards and/or specifications:

- VCI, VDMA, VGB: "Leitfaden Maschinenrichtlinie (2006/42/EG) — Bedeutung für Armaturen, Mai 2018" [German only]
- VCI, VDMA, VGB: "Zusatzdokument zum „Leitfaden Maschinenrichtlinie (2006/42/EG) — Bedeutung für Armaturen vom Mai 2018" [German only], based on DIN EN ISO 12100:201 1-03

Comment:

Information on residual risks of the machinery can be found in the mounting and operating instructions of the valve and actuator as well as in the referenced documents listed in the mounting and operating instructions.

Persons authorized to compile the technical file:

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