



UK DECLARATION OF CONFORMITY

DC051
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:

Pneumatic Control & Hygienic Angle Valve Type 3347-1/-7 consisting of the type 3347 Valve and Type 3271/Type 3277 Pneumatic Actuator or Type 3347 with Type 3379 or 3372 Pneumatic Actuator

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 3347 Valve: Mounting and Operating Instructions EB 8097
- Types 3271 and 3277 Actuators: Mounting and Operating Instructions EB 8310-X
- Type 3379 Actuator: Mounting and Operating Instructions EB 8315
- Type 3372 Actuator: Mounting and Operating Instructions EB 8313

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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