

EU DECLARATION OF CONFORMITY

TRANSLATION



The manufacturer	PFEIFFER Chemie-Armaturenbau GmbH , 47906 Kempen, Germany
declares for the listed products that:	Type 10e Control and Shut-off Butterfly Valve (BR10e) • with a Type 30a Multi-turn Actuator (BR30a) • with a Type 31a Quarter-turn Actuator (BR31a) • with a rotary actuator of a different make Prerequisite: the unit was sized and assembled by PFEIFFER Chemie-Armaturenbau GmbH. The serial number on the valve refers to the entire unit.
1. It complies with all applicable requirements stipulated in Machinery Directive 2006/42/EC. 2. In the delivered state, the valve with actuator is considered to be final machinery as defined in the above mentioned directive. The start-up of these units is only permitted after the valve has been installed from both sides in the pipeline and a risk of injury can be ruled out as a result.	

Referenced standards:

- a) VCI, VDMA, VGB: "Leitfaden Maschinenrichtlinie (2006/42/EG) – Bedeutung für Armaturen, Mai 2018" [German only]
- b) VCI, VDMA, VGB: "Zusatzdokument zum Leitfaden Maschinenrichtlinie (2006/42/EG) – Bedeutung für Armaturen vom Mai 2018" [German only], based on DIN EN ISO 12100:2011-03

Product description and technical features:

Tight-closing butterfly valve for aggressive media, particularly for strict requirements in chemical applications, automated with a single or double-acting piston actuator for butterfly valves, ball valves and other valves with rotating throttle bodies.

For product descriptions refer to:

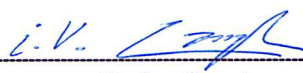
PFEIFFER data sheet for Type 10e Valve ► TB 10e
 PFEIFFER data sheet for Type 30a Actuator ► TB 30a
 PFEIFFER data sheet for Type 31a Actuator ► TB 31a
 PFEIFFER mounting and operating instructions for Type 10e Valve ► EB 10e
 PFEIFFER mounting and operating instructions for Type 30a Actuator ► EB 30a
 PFEIFFER mounting and operating instructions for Type 31a Actuator ► EB 31a
 PFEIFFER safety manual for Type 10e Valve ► SH 10
 PFEIFFER safety manual for Type 30a Actuator ► SH 30a
 PFEIFFER safety manual for Type 31a Actuator ► SH 31a

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 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 Directive 2006/42/EC issued by the European Commission.

This declaration becomes invalid when modifications are made to the butterfly valves and/or assemblies that affect the technical data of the control valve or the intended use (► EB 10e, section 1) and considerably change the valve or an assembly delivered with it.

Persons authorized to compile the technical file:

Kempen, 28 May 2021



 Stefan Czayka
 Head of Quality Management/IMS Representative