

DECLARATION OF CONFORMITY

TRANSLATION



The manufacturer	PFEIFFER Chemie-Armaturenbau GmbH , 47906 Kempen, Germany
declares for the listed products that:	Type 29a 3-way diverting valve (BR 29a) <ul style="list-style-type: none">• with free shaft end
<p>1. In the delivered state, the valve prepared for mounting on a rotary actuator (not a clearly defined actuator system) is considered to be partly completed machinery as defined in the Machinery Directive 2006/42/EC. Machinery is considered to be partly completed machinery when the machinery manufacturer has not determined all required specifications such as model type, thrusts, torques etc.</p> <p>The start-up of these units is only permitted after the 3-way diverting valve has been installed from all sides in the pipeline and a risk of injury can be ruled out as a result.</p>	

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:

<p>Stainless steel - valve consisting of a main body, with three screwed-on side bodies, in a star formation.</p> <p>For product descriptions refer to: PFEIFFER data sheet for Type 29a Diverting valve ▶ TB 29a PFEIFFER mounting and operating instructions for Type 29a Diverting valve ▶ EB 29a</p> <p>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.</p>

This declaration becomes invalid when modifications are made to the 3-way diverting valves and/or assemblies that affect the technical data of the diverting valve or the intended use (▶ EB 29a, section 1) and considerably change the valve or an assembly delivered with it.

Persons authorized to compile the technical file:

Kempen, 23 April 2023



Stefan Czayka
Head of Quality Management/IMS Representative