



Declaration of Conformity

The manufacturer herewith declares that the Pressure Equipment in the supplied execution corresponds to the regulation as defined by Pressure Equipment Directive 2014/68/EU

Manufacturer:

Swissfluid AG
Industriestrasse 40, CH-5600 Lenzburg



Pressure Equipment:

Butterfly Valves SBE Series, made of cast steel, with elastomeric body liners

Valve Rating:

Size DN	Cat. PED	DIN Flange Standard	Size DN	ANSI Flange Standard	PS max. Op. Pressure DIN / ANSI
40 – 150	I, II	PN16	1½" – 6"	150lbs	16 bar
200 – 600	II, III	PN10	8" – 24"	150lbs	10 bar

Applied Conformity Assessment Procedure: Module H, Fluid Group 1

Valve Testing (acc. to EN 12266-1):

Size DN	Size DN	PT Testing Press. (Water) P12 Seat Tightness	PT Testing Press. (Water) P10/P11 Tightness and Mechanical Strength of Body
40 – 150	1½" – 6"	17.6 bar	24.0 bar
200 – 600	8" – 24"	11.0 bar	15.0 bar
P12: with air	all	6.0 bar	

The evidence of a quality assurance system according to the Pressure Equipment Directive PED 2014/68/EU, Annex III, Module H has been provided and was certified by the notified body 1253 (Swiss Safety Center) with Certificate **No. PED-Z-COS.EP.5500595 (valid until 16.12.2028).**

Applied Standards:

EN 19, EN 1983, EN 558-1, EN 1092-1/2, DIN EN 10213, EN 10204, EN 12266-1/2, EN 12516, ASME B16.10, ASME B16.5, ASME B16.34, API 598

References for the operator acc. to the operating manual.

Location: CH-5600 Lenzburg
Date: 01.01.2026

M. Meier Managing Director:

D. Krizanec Q.A. Manager: