



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:

Tubular Sight Glasses SSP-T Series, stainless steel flanges with plastomeric lining

Valve Rating:

Size DN	Cat. PED	DIN Flange Standard	Size DN	ANSI Flange Standard	PS max. Op. Pressure DIN / ANSI
32-50	I	PN16	1 1/4"-2"	150lbs	16 bar
80	II	PN16	3"	150lbs	15 bar
100	II	PN16	4"	150lbs	11 bar
150	II	PN16	6"	150lbs	8 bar

Applied Conformity Assessment Procedure: Module H, Fluid Group 1

Valve Testing:

Size DN	Size DN	PT Testing Press. (Water) P12 Seat Tightness	PT Testing Press. (Water) P10/P11 Tightness and Mechanical Strength of Body
32-50	1 1/4"-2"	17.6 bar	24.0 bar
80	3"	16.5 bar	22.5 bar
100	4"	12.1 bar	16.5 bar
150	6"	8.8 bar	12.0 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: