

Certificate of the German Clean Act VDI 2440 Leakage Rate

Attestation No. IS-AN5-MUC-1903-100251585-001

Swissfluid AG Industriestr. 40 5600 Lenzburg

Hereby it is certified that the Sampling Valve of the above mentioned company was examined and recognized according to the VDI 2440. Details are to be taken from the associated investigation report.

The product meets the following requirements:

- TA-Luft (detection of the leakage) according to VDI 2440, edition from November 2000
- Operating conditions: 80 °C (48 hr) / 16 bar

In addition, the certificate contains the suitability verification of a stem seal and an internal flange connection in accordance with VDI 2440 as regards tightness and the observation of the specific leakage rate according to the German Clean Air Act [$\lambda \le 10^{-4}$ mbar x I(s x m)] and an extended test under the above mentioned operating conditions.

Product description:

Sampling Valves SIV Series DN15 - DN 150 PN 16, fully SS or PFA lined, Wafer-style or flanged.

This certificate is valid until March 2022.

Munich, 2019-03-28

TÜV SÜD Industrie Service GmbH Institute for plastics

e. g. Schweizer

