

# Attestation of TA-LUFT VDI2440



Industrie Service

Attestation No.:278929

Ref. report No. :278928

**Manufacturer** : Suzhou FLEU Valve Co., Ltd.

**Postal address of manufacturer** : No.767, Huagang Road, Wujiang Economic Development Area,  
PC:215200, Suzhou City, Jiangsu Province, P.R. China

**Tested Product Description:**

<b>Item</b>	DN80 PN40 Bellows Globe Valve
<b>Valve size (DN)</b>	DN80 (NPS3)
<b>Pressure rating</b>	PN40(Class300)
<b>Stem size</b>	Φ25 mm
<b>Body/bonnet material</b>	1.4408
<b>Seal material</b>	Graphite + 316
<b>Valve assembly drawing no.</b>	155.112-11-80-B-00

**Test Condition:**

Testing principles are according to Technical Instructions on Air Quality Control-TA Luft (July 2002) and VDI guideline 2440 (November 2000) and the key test conditions have been specified according to the following information:

<b>Test Fluid</b>	Helium	
<b>Test Temperature(°C)</b>	Room Temperature	300°C
<b>Test Pressure(bar):</b>	40	25.8
<b>No. of Switching Cycles</b>	1500	
<b>Specific Leakage Rate λ mbar·l/(s·m)</b>	λ≤10 <sup>-4</sup>	

Hereby, It is certified that the tested valve of the above mentioned company have been tested and the test results are accepted according to above mentioned specification. Details could be taken from the associated report with the No.:278928

Shanghai, July 13, 2021  
(Place, date)

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