

## **Attestation of TA-LUFT VDI2440**

Attestation No.:278933 Ref. report No. :278932

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:**

Item	DN80 PN40 Ball Valve	
Valve size (DN)	DN80 (NPS3)	
Pressure rating	PN40(Class300)	
Stem size	Ф26 mm	
Body/bonnet material	1.4408	
Seal material	Graphite + PTFE	
Valve assembly drawing no.	155.751-21-80-00	

## **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:

Test Fluid	Helium	
Test Temperature(°C)	Room Temperature	200°C
Test Pressure(bar):	40	30.2
No. of Switching Cycles	1500	
Specific Leakage Rate វ mbar•l/(s•m)	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.:278932

Shanghai, August 30, 2021

(Place, date)

Guilin Chen TÜV SÜD Industrie Service GmbH

Westendstr. 199 80686 München Germany

> Tel.: +86 21 6141-0123 Fax: + 86 21 6140-8600

TÜV SÜD Industrie Service GmbH Shanghai Office Floor 3-13, No.151, Heng Tong Road, Shanghai 200070 P. R. China