



REPORT OF THIRD PARTY INSPECTION

Order No.: 7482583311

Applicant: Sailuoke Fluid Equipment Inc.

Address: 156 Tongxin Road, Chongzhou Economic Zone,
611230, Chengdu City, Sichuan, P.R. China

TÜV SÜD Certification and Testing (China) Co., Ltd. Shanghai Branch

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The test results refer exclusively to the units under test.

Commodity description: Manual valves

Quantity: XXX

Manufacturer: as same as applicant

Contact Person: Mr. Song

Inspection Place: as same as the address of applicant

Inspection Date: December 17, 2025 ~ January 03, 2026

Inspector: Mr. Xu Zhujun/Mr. Zhang Xulie

Product Serial Number: XXXX



- Nature of Inspection:**
1. Over pressure
 2. External/internal leakage test
 3. CNG Compatibility test
 4. Corrosion resistance test
 5. Resistance to dry heat test
 6. Ozone ageing test
 7. Temperature cycle test
 8. Durability test
 9. Vibration resistance test

This is to report that we, TÜV SÜD Certification and Testing (China) Co., Ltd. Shanghai Branch at the request of Sailuoke Fluid Equipment Inc. conducted the following inspections and witnessing of test according to relevant drawing provided by the manufacturer.

1. Over pressure

The over pressure test is performed on the lab of Sailuoke Fluid Equipment Inc. the detail is showed in the attached-1. The result of test is conform to the request of annex 5A over pressure test of ECE R 110.

2. External/Internal leakage test

The external/internal leakage test is performed on the lab of Sailuoke Fluid Equipment Inc. the detail is showed in the attached -2. The result of test is conform to the request of annex 5B/5C External/Internal leakage test of ECE R 110.

3. CNG Compatibility test

The CNG Compatibility test is performed on the lab of Sailuoke Fluid Equipment Inc. the detail is showed in the attached-3. The result of test is conform to the request of annex 5D CNG Compatibility test of ECE R 110.

4. Corrosion resistance test

The corrosion resistance test is performed on the lab of Sailuoke Fluid Equipment Inc. the detail is showed in the attached-4. The result of test is conform to the request of annex 5E Corrosion resistance test of ECE R 110.

5. Resistance to dry heat test





The resistance to dry heat test is performed on the lab of Sailuoke Fluid Equipment Inc. the detail is showed in the attached-5. The result of test is conform to the request of annex 5F Resistance to dry heat test of ECE R 110.

6. Ozone ageing test

The ozone test is performed on the lab of Sailuoke Fluid Equipment Inc. the detail is showed in the attached-6. The result of test is conform to the request of annex 5G Ozone ageing test of ECE R 110.

7. Temperature cycle test

The temperature cycle test is performed on the lab of Sailuoke Fluid Equipment Inc. the detail is showed in the attached-7. The result of test is conform to the request of annex 5H Temperature cycle test of ECE R 110.

8. Durability test

The durability test is performed on the lab of Sailuoke Fluid Equipment Inc. the detail is showed in the attached-8. The result of test is conform to the request of annex 5L Durability test of ECE R 110.

9. Vibration resistance test

The vibration resistance test is performed on the lab of Sailuoke Fluid Equipment Inc. the detail is showed in the attached-9. The result of test is conform to the request of annex 5N Vibration resistance test of ECE R 110.

Note: All original reports above maybe obtained in the manufacturer.

Inspector Signature:



Inspector: Zhujun XU/Xulie ZHANG

Date of Issue: 2026-02-04

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Attached 1~9 -- ECE R110 test reports

Attached 10 – Test equipment data sheet

Attached 11—Drawings list for test sampled manual valves