

NUTORK CORP.

NO.158, LANE 1888, DAYE ROAD, FENGXIAN AREA, SHANGHAI, CHINA

The following sample(s) was/were submitted and identified on behalf of the client as:

Sample Description : LIMIT SWITCHBOX
SGS Ref No. : GZIN1512056728MR
Style / Item No. : NTS-CPXX
Sample Receiving Date : Dec. 29, 2015
Test Performing Date : Dec. 29, 2015 to Jan. 7, 2016
Test Performed : Selected test(s) as requested by applicant
Test Result(s) : For further details, please refer to the following page(s)

Signed for and on behalf of
Xiamen Branch, SGS-CSTC Co., Ltd.



Sharky Xia
Approved Signatory



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SGS-CSTC Standards Technical Services Co., Ltd.
Xiamen Branch, Standards Technical Services Co., Ltd.

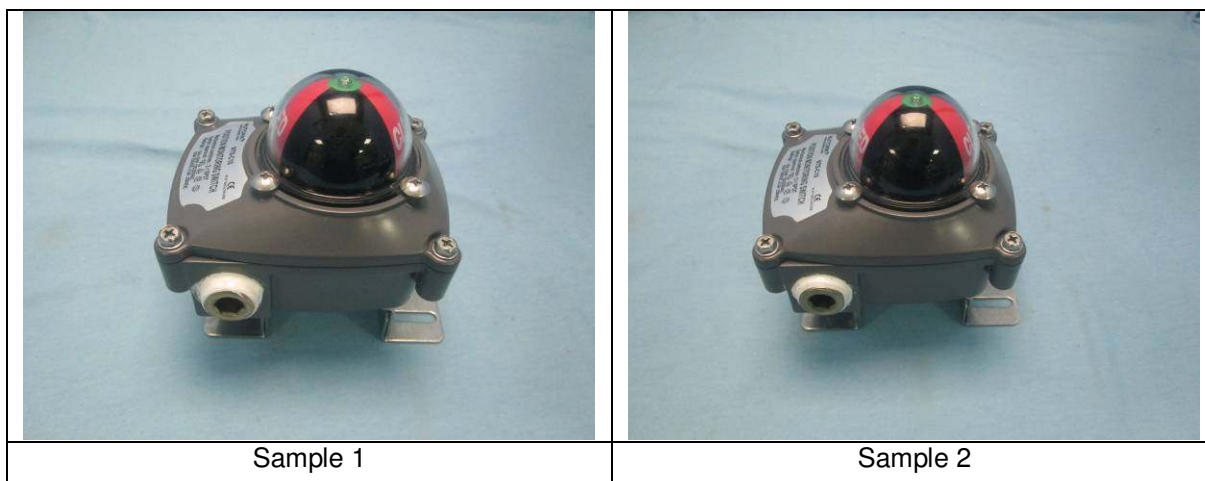
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中国·福建·厦门·火炬(翔安)产业区翔虹路31号 邮编: 361101 t (86-592) 5766537 f (86-592) 5766460 e sgs.china@sgs.com

Summary of Results:

No.	Test Item	Test Method	Result	Conclusion
1	IP6X	IEC 60529:1989+A1:1999+A2:2013 Section 13.4 and Section 13.6	No ingress of dust	/
2	IPX8	IEC 60529:1989+A1:1999+A2:2013 Section 14.2.8	No ingress of water	/

Note: Pass: Meet the requirements;
 Fail: Does not meet the requirements;
 /: Not Apply to the judgment.

Original Sample Photo:



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1. Test Item: IP6X

Sample Description: See photo

Test Method: IEC 60529:1989+A1:1999+A2:2013 Section 13.4 and Section 13.6

Test Condition:

Test Dust: Talcum powder

Dust Concentration: 2 kg/m³ chamber volume and be kept in suspension during the test

Depression: 2 kPa

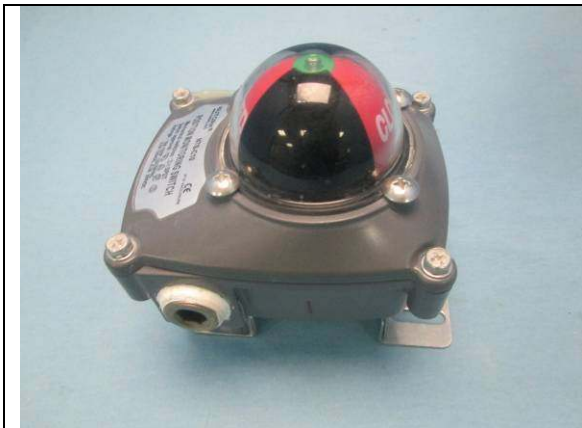
Test Duration: 8 hours

Lab Environment Condition: 15°C~35°C, 25%RH~75%RH

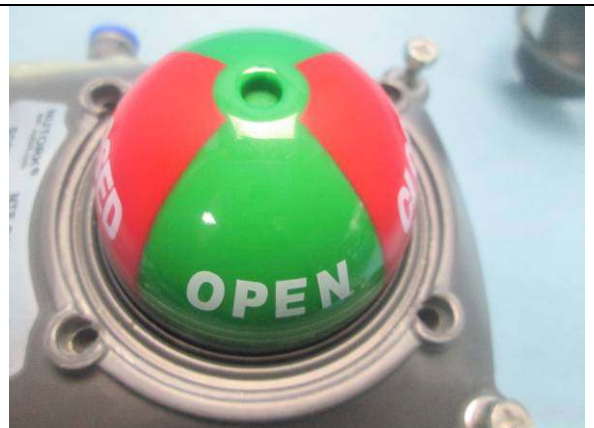
Test Result:

Sample	Result
1	No ingress of dust

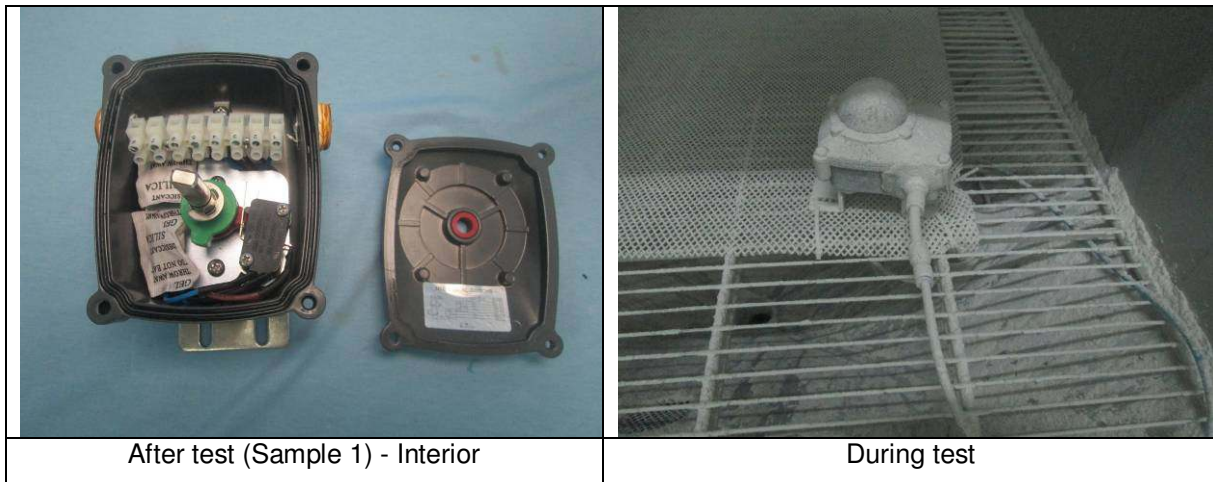
Test Photo:



After test (Sample 1)



After test (Sample 1) - Local part



After test (Sample 1) - Interior

During test

Equipment Information:

Equipment	Model	Equipment No.	Calibration date	Next Calibration date
Sand and dust test chamber	SC-010	GZMR-RL-E070	2015-04-14	2016-04-13

2. Test Item: IPX8

Sample Description: See photo

Test Method: IEC 60529:1989+A1:1999+A2:2013 Section 14.2.8

Test Condition:

Depth: 50 m (0.15 m water depth and 0.5 MPa air pressure).

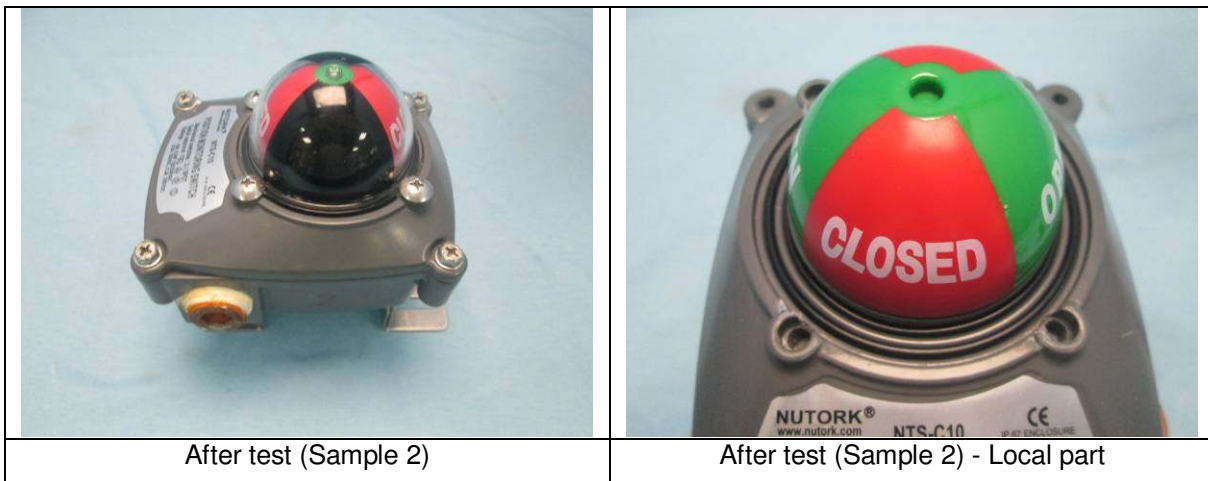
Test duration: 72 H

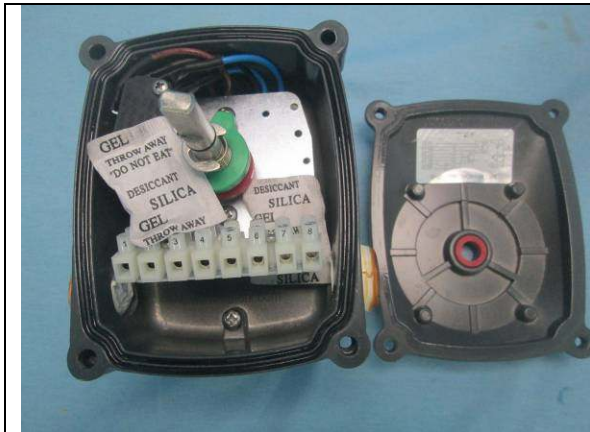
Test Result:

Sample	Result
2	No ingress of water

Remark: This test was subcontracted to SGS other qualified subcontractor.

Test Photo:





After test (Sample 2) - Interior



During Test



Equipment Information:

Equipment	Model	Equipment No.	Calibration date	Next Calibration date
Waterproof tester	X8	GZMR-RL-E094	2015-08-12	2016-08-11

Remark: This test report is to supersede the test report number XMHG1512007057OT.

The testing report/certificate only refers to the sample(s) tested.

End of Report

