

Test Report No: QVC/TEST/21/11/06	IEC 60068-2-31:2008		Page 1 of 4
		Issue Date:	29/11/21

Applicant Name & Address:-	M/s Avery Instrument Unit 8, 23/F., Laurels Industrials Centre, 32 Tai Yau Street, San Po Kong, Kowloon, Hong Kong		
Test Item:-	Pressure transducer		
Identification:-	Model no: AV300P300A4L3Q013		
Serial no:-	--	SRF receipt date:-	09/11/2021
Testing laboratory & address:	QVC CERTIFICATION SERVICES PVT. LTD. 2-B, Civil Lines, Yukti business centre, Near Old session court, Ambala City-134003, Haryana, India.		
Test specification:	IEC 60068-2-31:2008		
Test Result/ Statement of conformity (if required):	The Test item passed the test specification(s).		
Other Aspects:-	This report consists of 04 Pages		
Note:- This test report relates to the submitted test sample and list of documents attached. Without permission of the testing laboratory this test report is not permitted to be duplicated in extract.			

Tested by:	Approved by / Authorized Signatory:	Issued by:
		
Naveen Sharma	Amandeep Singh	Ankit Kaushal
Date: 29-11-21	Date: 29-11-21	Date: 29-11-21

QVC Certification Services Pvt. Ltd.

Corporate & Head Office:


2-B, Civil Lines, Yukti Business Centre, Near Old Session Court, Ambala City -134003, Haryana, INDIA
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Test Report No: QVC/TEST/21/11/06	IEC 60068-2-31:2008		Page 2 of 4
		Issue Date:	29/11/21

Test Report

IEC 60068-2-31:2008

Environmental testing - Part 2-31: Tests - Test Ec: Rough handling shocks, primarily for equipment-type specimens

Report Reference No.:	QVC/TEST/21/11/06
Date of issue:	29-11-21
Total number of pages:	04
Testing Location:	<input type="checkbox"/> Onsite <input checked="" type="checkbox"/> At Lab
Testing Location Address:	2-B, Civil Lines, Yukti business centre, Near Old session court, Ambala City-134003, Haryana, India.
Manufacturer's Name:	M/s Avery Instrument
Manufacturer's Address	Unit 8, 23/F., Laurels Industrials Centre, 32 Tai Yau Street, San Po Kong, Kowloon, Hong Kong
Test specification	
Standard:	IEC 60068-2-31:2008
Test procedure:	Compliance Report
Non-standard test method:	N/A
Test item description:	Pressure transducer
Trade Mark:	
Model/Type reference:	AV300P300A4L3Q013
Ratings	--

Tested by:	Approved by / Authorized Signatory:	Issued by:
		
Naveen Sharma	Amandeep Singh	Ankit Kaushal
Date: 29-11-21	Date: 29-11-21	Date: 29-11-21

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Test Report No: QVC/TEST/21/11/06	IEC 60068-2-31:2008		Page 3 of 4
		Issue Date:	29/11/2021

Table – List of Attachments

Attachments	Attachment description	No of pages in attachment
N/A	N/A	N/A

General remarks:

The test results presented in this report relate only to the object tested. This report shall not be reproduced, except in full, without the written approval of the Issuing testing Laboratory.

Possible test case verdicts:

- test case does not apply to the test object :	N/A
- test object does meet the requirement :	P (Pass)
- test object does not meet the requirement :	F (Fail)

Testing : See Below

Date(s) of performance of tests : 11-11-2021

Laboratory conditions: See Below

Ambient Temperature: 27 ± 3°C

Ambient Humidity: 55 ± 5%RH

General Product Information:-

A pressure transducer is a device that measures the pressure of a fluid, indicating the force the fluid is exerting on surfaces in contact with it. Pressure transducers are used in many control and monitoring applications such as flow, air speed, level, pump systems or altitude.


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Test Report No: QVC/TEST/21/11/06	IEC 60068-2-31:2008		Page 4 of 4
		Issue Date:	29/11/2021

1. TEST RESULTS & DESCRIPTION

1.1 Drop Test

1.1.1 Test Standard: IEC 60068-2:31:2008 Clause 5.2

1.1.2 Test Specifications:
 Test Part: Pressure transducer
 Test Surface: - Hard surface

1.1.3 Observations:

Table 1: Free Fall – Procedure 1

Sample	Drop Height	Test mass	Numbers of drop	Observation	Result
Pressure transducer	1000 mm	Mass <1 Kg	Four (All Position)	No visible damage found on equipment under test (EUT) after test.	Pass

*****End of Test Report*****



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Test Report No: QVC/TEST/21/11/07	IEC 60068-2-31:2008		Page 1 of 4
		Issue Date:	29/11/21

Applicant Name &	M/s Avery Instrument		
Address:-	Unit 8, 23/F., Laurels Industrials Centre, 32 Tai Yau Street, San Po Kong, Kowloon, Hong Kong		
Test Item:-	Pressure transducer		
Identification:-	Model no: AV400P200G8P9R000		
Serial no:-	--	SRF receipt date:-	09/11/2021
Testing laboratory & address:	QVC Certification Services Pvt. Ltd. 2-B, Civil Lines, Yukti business centre, Near Old session court, Ambala City-134003, Haryana, India.		
Test specification:	IEC 60068-2-31:2008		
Test Result/ Statement of conformity (if required):	The Test item passed the test specification(s).		
Other Aspects:-	This report consists of 04 Pages		

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Test Report No: QVC/TEST/21/11/07	IEC 60068-2-31:2008		Page 2 of 4
		Issue Date:	29/11/21

Test Report	
IEC 60068-2-31:2008	
Environmental testing - Part 2-31: Tests - Test Ec: Rough handling shocks, primarily for equipment-type specimens	
Report Reference No.:	QVC/TEST/21/11/07
Date of issue:	29-11-21
Total number of pages:	04
Testing Location:	<input type="checkbox"/> Onsite <input checked="" type="checkbox"/> At Lab
Testing Location Address:	2-B, Civil Lines, Yukti business centre, Near Old session court, Ambala City-134003, Haryana, India.
Manufacturer's Name:	M/s Avery Instrument
Manufacturer's Address:	Unit 8, 23/F laurels industrials centre, 32 tai yau street, san po kong, Kowloon, hongkong
Test specification Standard:	IEC 60068-2-31:2008
Test procedure:	Compliance Report
Non-standard test method:	N/A
Test item description:	Pressure transducer
Trade Mark:	
Model/Type reference:	AV400P200G8P9R000
Ratings	--

Tested by:	Approved by / Authorized Signatory:	Issued by:
		
Naveen Sharma	Amandeep Singh	Ankit Kaushal
Date: 29-11-21	Date: 29-11-21	Date: 29-11-21

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Test Report No: QVC/TEST/21/11/07	IEC 60068-2-31:2008	Page 3 of 4
		Issue Date: 29/11/2021

Table – List of Attachments

Attachments	Attachment description	No of pages in attachment
Attachment-1	Photo-Document	XX (Page No. XX-XX)

General remarks:

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Possible test case verdicts:

- test case does not apply to the test object :	N/A
- test object does meet the requirement :	P (Pass)
- test object does not meet the requirement :	F (Fail)

Testing : See Below

Date(s) of performance of tests : 11-11-2021

Laboratory conditions: See Below

Ambient Temperature: 27 ± 3°C

Ambient Humidity: 55 ± 5%RH

General Product Information:-

A pressure transducer is a device that measures the pressure of a fluid, indicating the force the fluid is exerting on surfaces in contact with it. Pressure transducers are used in many control and monitoring applications such as flow, air speed, level, pump systems or altitude.


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Test Report No: QVC/TEST/21/11/07

IEC 60068-2-31:2008

Page 4 of 4

Issue Date: 29/11/2021

1. TEST RESULTS & DESCRIPTION
1.1 Drop Test

1.1.1 Test Standard: IEC 60068-2:31:2008 Clause 5.2

1.1.2 Test Specifications:

Test Part: Pressure transducer

Test Surface: - Hard surface

1.1.3 Observations:

Table 1: Free Fall – Procedure 1

Sample	Drop Height	Test mass	Numbers of drop	Observation	Result
Pressure transducer	1000 mm	Mass <1 Kg	Four (All Position)	No visible damage found on equipment under test (EUT) after test.	Pass

*****End of Test Report*****


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Test Report No: QVC/TEST/21/11/08	IEC 60068-2-31:2008	Page 1 of 4
		Issue Date: 29/11/21

Applicant Name & Address:-	M/s Avery Instrument Unit 8, 23/F., Laurels Industrials Centre, 32 Tai Yau Street, San Po Kong, Kowloon, Hong Kong		
Test Item:-	Pressure transducer		
Identification:-	Model no: AV500B010GYL4A000		
Serial no:-	--	SRF receipt date:-	09/11/2021
Testing laboratory & address:	QVC Certification Services Pvt. Ltd. 2-B, Civil Lines, Yukti business centre, Near Old session court, Ambala City-134003, Haryana, India.		
Test specification:	IEC 60068-2-31:2008		
Test Result/ Statement of conformity (if required):	The Test item passed the test specification(s).		
Other Aspects:-	This report consists of 04 Pages		

Note:- This test report relates to the submitted test sample and list of documents attached. Without permission of the testing laboratory this test report is not permitted to be duplicated in extract.


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Naveen Sharma	Amandeep Singh	Ankit Kaushal
Date: 29-11-21	Date: 29-11-21	Date: 29-11-21

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Test Report No: QVC/TEST/21/11/08	IEC 60068-2-31:2008	Page 2 of 4
		Issue Date: 29/11/21

Test Report	
IEC 60068-2-31:2008	
Environmental testing - Part 2-31: Tests - Test Ec: Rough handling shocks, primarily for equipment-type specimens	
Report Reference No.:	QVC/TEST/21/11/08
Date of issue:	29-11-21
Total number of pages:	04
Testing Location:	<input type="checkbox"/> Onsite <input checked="" type="checkbox"/> At Lab
Testing Location Address:	2-B, Civil Lines, Yukti business centre, Near Old session court, Ambala City-134003, Haryana, India.
Manufacturer's Name:	M/s Avery Instrument
Manufacturer's Address:	Unit 8, 23/F., Laurels Industrials Centre, 32 Tai Yau Street, San Po Kong, Kowloon, Hong Kong
Test specification	
Standard:	IEC 60068-2-31:2008
Test procedure:	Compliance Report
Non-standard test method:	N/A
Test item description:	Pressure transducer
Trade Mark:	
Model/Type reference:	AV500B010GYL4A000
Ratings	--

Tested by:	Approved by / Authorized Signatory:	Issued by:
		
Naveen Sharma	Amandeep Singh	Ankit Kaushal
Date: 29-11-21	Date: 29-11-21	Date: 29-11-21

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Test Report No: QVC/TEST/21/11/08	IEC 60068-2-31:2008	Page 3 of 4
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Table – List of Attachments

Attachments	Attachment description	No of pages in attachment
N/A	N/A	N/A
General remarks:		
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Possible test case verdicts:		
- test case does not apply to the test object :		N/A
- test object does meet the requirement :		P (Pass)
- test object does not meet the requirement :		F (Fail)
Testing :		See Below
Date(s) of performance of tests :		11-11-2021
Laboratory conditions:		
Ambient Temperature:		27 ± 3°C
Ambient Humidity:		55 ± 5%RH
General Product Information:-		
A pressure transducer is a device that measures the pressure of a fluid, indicating the force the fluid is exerting on surfaces in contact with it. Pressure transducers are used in many control and monitoring applications such as flow, air speed, level, pump systems or altitude.		


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Test Report No: QVC/TEST/21/11/08

IEC 60068-2-31:2008

Page 4 of 4

Issue Date: 29/11/21

1. TEST RESULTS & DESCRIPTION
1.1 Drop Test

1.1.1 Test Standard: IEC 60068-2:31:2008 Clause 5.2

1.1.2 Test Specifications:

Test Part: Pressure transducer

Test Surface: - Hard surface

1.1.3 Observations:

Table 1: Free Fall – Procedure 1

Sample	Drop Height	Test mass	Numbers of drop	Observation	Result
Pressure transducer	1000 mm	Mass <1 Kg	Four (All Position)	No visible damage found on equipment under test (EUT) after test.	Pass

*****End of Test Report*****


QVC Certification Services Pvt. Ltd.

Corporate & Head Office:

 2-B, Civil Lines, Yukti Business Centre, Near Old Session Court, Ambala City -134003, Haryana, INDIA
 Tel: +91-171- 2441127, 2441126, E-mail: cemark@qvccert.com, Website: www.qvccert.com

Test Report No: QVC/TEST/21/11/09	IEC 60068-2-31:2008		Page 1 of 4
		Issue Date:	29/11/21

Applicant Name & Address:-	M/s Avery Instrument Unit 8, 23/F., Laurels Industrials Centre, 32 Tai Yau Street, San Po Kong, Kowloon, Hong Kong		
Test Item:-	Pressure transducer		
Identification:-	Model no: AV700P010DEL4Y000		
Serial no:-	--	SRF receipt date:-	09/11/2021
Testing laboratory & address:	QVC Certification Services Pvt. Ltd. 2-B, Civil Lines, Yukti business centre, Near Old session court, Ambala City-134003, Haryana, India.		
Test specification:	IEC 60068-2-31:2008		
Test Result/ Statement of conformity (if required):	The Test item passed the test specification(s).		
Other Aspects:-	This report consists of 04 Pages		

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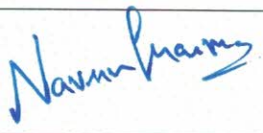
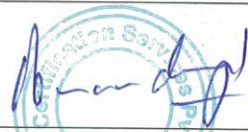

Tested by:	Approved by / Authorized Signatory:	Issued by:
		
Naveen Sharma	Amandeep Singh	Ankit Kaushal
Date: 29-11-21	Date: 29-11-21	Date: 29-11-21

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Test Report No: QVC/TEST/21/11/09	IEC 60068-2-31:2008		Page 2 of 4
		Issue Date:	29/11/21

Test Report		
IEC 60068-2-31:2008		
Environmental testing - Part 2-31: Tests - Test Ec: Rough handling shocks, primarily for equipment-type specimens		
Report Reference No.:	QVC/TEST/21/11/09	
Date of issue:	29-11-21	
Total number of pages:	04	
Testing Location:	<input type="checkbox"/> Onsite <input checked="" type="checkbox"/> At Lab	
Testing Location Address:	2-B, Civil Lines, Yukti business centre, Near Old session court, Ambala City-134003, Haryana, India.	
Manufacturer's Name:	M/s Avery Instrument	
Manufacturer's Address:	Unit 8, 23/F., Laurels Industrials Centre, 32 Tai Yau Street, San Po Kong, Kowloon, Hong Kong	
Test specification		
Standard:	IEC 60068-2-31:2008	
Test procedure:	Compliance Report	
Non-standard test method:	N/A	
Test item description:	Pressure transducer	
Trade Mark:		
Model/Type reference:	AV700P010DEL4Y000	
Ratings	--	
Tested by:	Approved by / Authorized Signatory:	Issued by:
		
Naveen Sharma	Amandeep Singh	Ankit Kaushal
Date: 29-11-21	Date: 29-11-21	Date: 29-11-21

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- test object does meet the requirement :	P (Pass)
- test object does not meet the requirement :	F (Fail)

Testing :

See Below

Date(s) of performance of tests :

11-11-2021

Laboratory conditions:

See Below

Ambient Temperature:

27 ± 3°C

Ambient Humidity:

55 ± 5%RH

General Product Information:-

A pressure transducer is a device that measures the pressure of a fluid, indicating the force the fluid is exerting on surfaces in contact with it. Pressure transducers are used in many control and monitoring applications such as flow, air speed, level, pump systems or altitude.


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		Issue Date: 29/11/21

1.1 Drop Test

1.1.1 Test Standard: IEC 60068-2:31:2008 Clause 5.2

1.1.2 Test Specifications:
 Test Part: Pressure transducer
 Test Surface: - Hard surface

1.1.3 Observations:

Table 1: Free Fall – Procedure 1					
Sample	Drop Height	Test mass	Numbers of drop	Observation	Result
Pressure transducer	1000 mm	Mass <1 Kg	Four (All Position)	No visible damage found on equipment under test (EUT) after test.	Pass

*****End of Test Report*****



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Test Report No: QVC/TEST/21/11/10	IEC 60068-2-31:2008		Page 1 of 4
		Issue Date:	29/11/21

Applicant Name & Address:-	M/s Avery Instrument Unit 8, 23/F., Laurels Industrials Centre, 32 Tai Yau Street, San Po Kong, Kowloon, Hong Kong		
Test Item:-	Pressure transducer		
Identification:-	Model no: AV901P010GNL4X206		
Serial no:-	--	SRF receipt date:-	09/11/2021
Testing laboratory & address:	QVC Certification Services Pvt. Ltd. 2-B, Civil Lines, Yukti business centre, Near Old session court, Ambala City-134003, Haryana, India.		
Test specification:	IEC 60068-2-31:2008		
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Test Report	
IEC 60068-2-31:2008	
Environmental testing - Part 2-31: Tests - Test Ec: Rough handling shocks, primarily for equipment-type specimens	
Report Reference No.:	QVC/TEST/21/11/10
Date of issue:	29-11-21
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Manufacturer's Name:	M/s Avery Instrument
Manufacturer's Address:	Unit 8, 23/F., Laurels Industrials Centre, 32 Tai Yau Street, San Po Kong, Kowloon, Hong Kong
Test specification Standard:	IEC 60068-2-31:2008
Test procedure:	Compliance Report
Non-standard test method:	N/A
Test item description:	Pressure transducer
Trade Mark:	
Model/Type reference:	AV901P010GNL4X206
Ratings	--

Tested by:	Approved by / Authorized Signatory:	Issued by:
		
Naveen Sharma	Amandeep Singh	Ankit Kaushal
Date: 29-11-21	Date: 29-11-21	Date: 29-11-21

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Testing : See Below

Date(s) of performance of tests : 11-11-2021

Laboratory conditions: See Below

Ambient Temperature: $27 \pm 3^{\circ}\text{C}$

Ambient Humidity: $55 \pm 5\%RH$

General Product Information:-

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Test Report No: QVC/TEST/21/11/10	IEC 60068-2-31:2008	Page 4 of 4
		Issue Date: 29/11/2021

1. TEST RESULTS & DESCRIPTION

1.1 Drop Test

1.1.1 Test Standard: IEC 60068-2:31:2008 Clause 5.2

1.1.2 Test Specifications:
 Test Part: Pressure transducer
 Test Surface: - Hard surface

1.1.3 Observations:

Table 1: Free Fall – Procedure 1					
Sample	Drop Height	Test mass	Numbers of drop	Observation	Result
Pressure transducer	1000 mm	Mass <1 Kg	Four (All Position)	No visible damage found on equipment under test (EUT) after test.	Pass

*****End of Test Report*****



QVC Certification Services Pvt. Ltd.

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