

## **Environmental Test Laboratory**

Alphatech Ltd, Green House, Homefield Road Ind Est, Haverhill, Suffolk. CB9 8QP email: info@alphatech.co.uk Tel: 01440 714709 Web: www.alphatech.co.uk

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Certificate of Test Conformance Number: 102230 Issue 1

**Customer Name & Address:** Labfacility Ltd

Units 5 & 7, Block K

Southern Cross Industrial Estate

Shripney Road **Bognor Regis** West Sussex PO22 9SE

**Customer Order Number:** MJR13613

14<sup>th</sup> November 2013 Test Item(s) Receipt Date:

**Test Item(s) Description: Temperature Sensors** 

**Test Item(s) Part Number(s):** See Page 2: Additional Information

Test Item(s) Serial Number(s): See Page 2: Additional Information

Test Item(s) Quantity: 14

Reference Standard(s): BS EN 60529: 1992: Degrees of Protection Provided by Enclosures

Applied Test(s): **IP67** 

20<sup>th</sup> and 21<sup>st</sup> November 2013 Test Date(s):

**Test Results:** The detailed tests were performed in accordance with the

requirements of the defined environmental test standard.

Inspections for ingress were performed on the Handle and the

Connector of each Temperature Sensor.

The test items subjected to the IP6X Dust test conformed to the

requirements of the IP6X rating.

The test items subjected to the IPX7 Immersion test conformed to the

requirements of the IPX7 rating.

Author: Approval: Issue Date:

Steve Drane

Paul Lee Senior Environmental Test Engineer Service Manager

> The results detailed herein relate only to the test item(s) submitted for testing. Opinions and interpretations expressed herein are outside the scope of UKAS accreditation.

22<sup>nd</sup> November 2013



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## Additional Information

## **Test Item Details:**

Part No:	ID No:	Test:
XE-6503-001	A	IP6X: Dust
XE-6505-001	В	IPX7: Immersion
XE-6505-001	С	IPX7: Immersion
XE-6507-001	D	IP6X: Dust
XE-6521-001	Е	IPX7: Immersion
XE-6523-001	F	IP6X: Dust
XE-6523-001	G	IP6X: Dust
XE-6525-001	Н	IPX7: Immersion
XE-6527-001	I	IP6X: Dust
XE-6529-001	J	IPX7: Immersion
XE-6529-001	К	IPX7: Immersion
XE-6540-001	L	IP6X: Dust
XE-6550-001	М	IPX7: Immersion
XE-6552-001	N	IP6X: Dust

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