

Test Certificate

CERTIFICATE No: TRA033581CC01

ISSUE: A

DATE: 04/01/2017

PURPOSE OF TEST: Drop, Shock and Vibration Testing

CLIENT ORDER No: P37645

CLIENT: FT Technologies (UK) Ltd, Church Lane, Teddington, Middlesex, GB. TW11 8PA.

EQUIPMENT UNDER TEST: Part Name: Wind Sensor
For specimen details see Table 1 overleaf.

TEST SPECIFICATIONS: In accordance with Element quotation TRA-033581-01 dated 10/10/2016
FT Technology Document No. A9450, Issue 1
BS EN 60068- (Multiple sections)
DEF STAN 00-35 Part 3, Issue 4
EN 60529:1992
With changes recorded in CAF2656 dated 15/11/2016.

TEST DATE: 05/12/2016 to 09/12/2016

TEST LOCATION: Element Materials Technology, Rothwell Road, Warwick, Warwickshire, CV34 5JX

WRITTEN BY:

Daniel Homan

APPROVED BY:

Daniel Homan
Environmental Test
Engineer

James Swords
Department Manager -
Environmental Verification

The results herein relate only to the particular samples of equipment tested and the specific tests performed, as detailed above, and in accordance with the contract. Full details of test results, modifications and marginal results are held by Element Materials Technology Warwick Ltd. The quality control arrangements are in accordance with our UKAS accreditation. No representation or warranty is given that the tests performed under the terms of contract constitute, in themselves, a sufficient programme for the client's purpose, nor that the client's equipment is suitable for any particular purpose, nor that any approval has or will be granted by Element Materials Technology Warwick Ltd or any other body. The contents of this certificate shall not be reproduced, except in full, without the written approval of Element Materials Technology Warwick Ltd.

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EMTEACC02



Test Certificate

CERTIFICATE No: TRA044317CC02

ISSUE: C

DATE: 25/09/2019

PURPOSE OF TEST: Drop Test

CLIENT ORDER No: P43601

CLIENT: FT Technologies (UK) Ltd, Sunbury House, Brooklands Close, Sunbury-on-Thames, Middlesex, GB. TW16 7DX.

EQUIPMENT UNDER TEST:

EUT Description: 50mm Direct Mount in Individual Packaging
Part Number: FT742-D-DM50
Serial No.: 9007-042
Element Stores No: TRA-044317-S6
Receipt date: 03/09/2019

TEST SPECIFICATIONS: In accordance with quotation TRA-044317-01

TEST DATE: 03/09/2019

TEST LOCATION: Element Materials Technology, Rothwell Road, Warwick, Warwickshire, CV34 5JX

WRITTEN BY:



APPROVED BY:

Soren Kaae
Environmental
Test Engineer

Rob Sutton
Verification Controller

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