

# Certificate of Testing

**Serial Number: 12511CC34A**

Page 1 of 2 Pages

FT Technologies Limited  
Church Lane  
Teddington  
Middlesex  
TW11 8PA

Client's Order Number: P16265  
Works Order Number: 12511-02  
Date of Test: 27<sup>th</sup> to 28<sup>th</sup> April 2010

Attn.: Mr. Olivier Hus

**Specimens:** 1 off FT702LT Wind Sensor  
Serial No.: 2870-010  
Part No.: 22 (With Soldered Internal Connector)  
TRaC Stores No.: 24480  
Receipt Date: 26<sup>th</sup> April 2010

**Specification:** Drop and Topple Test  
Tested in accordance with BS EN 60068-2-31: 2008, Test Ec.

### **Packaged Drop Test**

Drop Height: 150cm  
Impact Surface: Concrete  
Number of Drops: 3 Drops on top and bottom faces  
3 Drops on each corner  
3 Drops on each edge

### **Topple Test**

Topple Direction: Item was toppled in the radial direction  
Number of Topples: 3

TEST ENGINEER



D. Wheatley

Q.A. APPROVAL



D.K.Morris – Chief Test Engineer

Certified that the specimens detailed hereon have been subjected to the tests as required by the order unless otherwise stated above. Our technical competence and quality control arrangements are in accordance with the conditions of our UKAS accreditation. No representation or warranty is given that the Tests performed under the terms of the Contract constitute, in themselves, a sufficient programme for the Customer's purpose, nor that the Customer's Equipment is suitable for any particular purpose. The contents of this Certificate shall not be reproduced, except in full, without the written approval of TRaC Global Limited.

#### **WARWICK**

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Issue Date: 7<sup>th</sup> July 2010



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## *Certificate of Testing*

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Page 2 of 2 Pages

**Specification:**

**(continued) Unpacked Drop Test**

Drop Height:	100cm
Impact Surface:	Steel Faced Concrete
Number of Drops:	3 Drops on top and bottom edges at 45° 3 Drops on top and bottom faces

**Procedure:** Prior to test the specimen was visually inspected and function tested by a representative of the customer. The specimen was then subjected to the Drop and Topple test and on completion of the test the visual inspection and function test was repeated.

**Results: Packaged Drop Test**

The specimen completed the test with no conspicuous signs of external damage or degradation. The specimen's packaging suffered minor tears to its external corners when subjected to the corner drops.

**Topple Test**

The specimen completed the test with no conspicuous signs of external damage or degradation.

**Unpackaged Drop Test**

The specimen completed the test with minor denting to the top and bottom edges when subjected to the edge drops.

The specimen completed the post test function test successfully.