

## Certificate of Testing

**Serial Number: 11895CC01A**

Page 1 of 3 Pages

Cooper B Line UK Limited  
Warlow Industrial Estate  
Highbridge  
Somerset  
TA9 4AQ

Client's Order Number: PO/Req 4211  
Works Order Number: 11895-00  
Date of Tests: 30<sup>th</sup> September 2009

Attn.: Mr. Nick Turley.

**Specimen:** 1 off Ultima IP56 Enclosure with Top and Bottom Gland Plates, Side Panels, Rear Panel, Glazed Front Door and Plinth

Dimensions: 2000h x 800w x 800d  
Identification No.: ULIP562088  
TRaC Stores No.: 23863  
Receipt Date: 29<sup>th</sup> September 2009

**Specification:** Ingress Protection Testing  
Tested in accordance with BS EN 60529:1992.

IP5X - Dust Protected (category 2)  
Duration: 8 hours

**Procedure:** IP5X - Dust Protected (category 2)  
The specimen was mounted in the dust chamber in its normal operating orientation, as shown in Figure 1.

**Results:** IP5X - Dust Protected (category 2)  
The specimen was removed from the dust chamber and subjected to an internal inspection for any evidence of dust ingress. No dust was found, as shown in Figure 2.

The specimen therefore satisfies the requirements of BS EN 60529: 1992 IP5X.

TEST ENGINEER

G. Ball

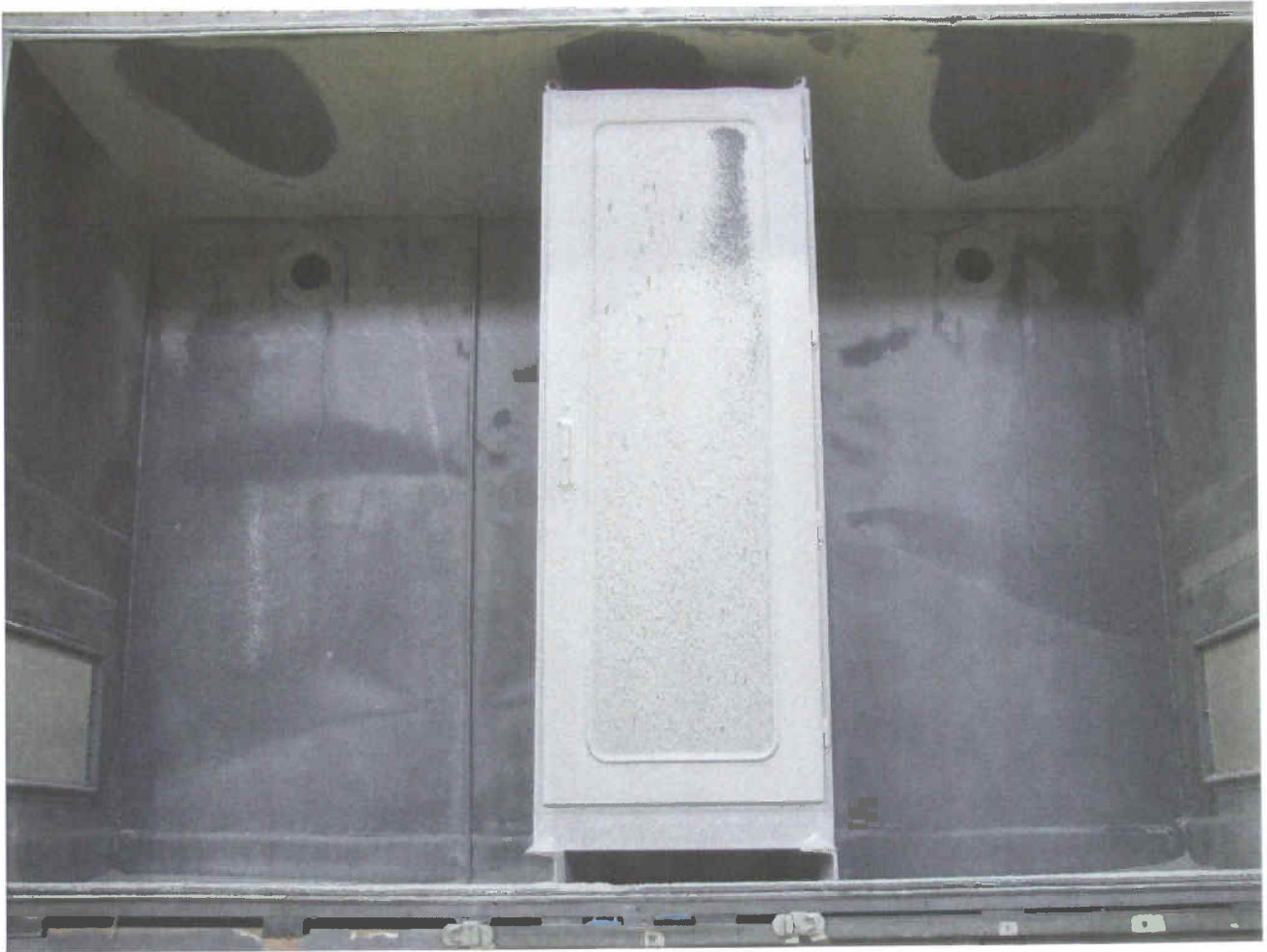
Q.A. APPROVAL

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 Environmental & Analysis Limited

*Certificate of Testing*

**Serial Number: 11895CC01A**  
Page 2 of 3 Pages



Specimen after undergoing dust test

Figure 1

*Certificate of Testing*

**Serial Number: 11895CC01A**  
Page 3 of 3 Pages



Interior of enclosure after dust test

Figure 2