

TEST REPORT

No: 46724

Client **Aircharge**
Downsview House, Grove Technology Park
Downsview Road,
Wantage
Oxon
OX12 9FA

Client contact Ben Marsh

Item/s tested **Wireless Surface Charger**
Models: **AIR0004B**
Rated: IP55 (see note on page 2)

Sample/s tested / Condition Four / Good condition

Tested to All relevant clauses of **BS EN 60529:1992 +A2: 2013***
(IP55) and deemed to **comply**

Date sample received 13th August 2014

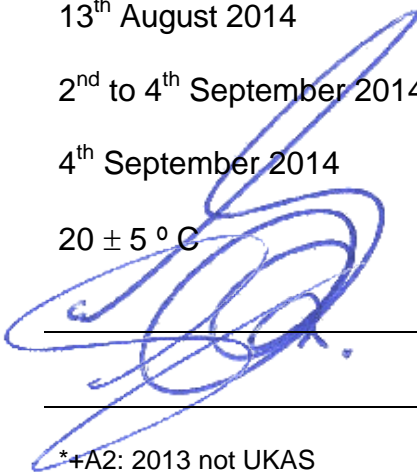
Test period 2nd to 4th September 2014

Date of Issue 4th September 2014

Tests carried out at 20 ± 5 °C

Testing Officer _____ *Giuseppe Capanna*

Verified by _____ *Bunmi Phillips*



*+A2: 2013 not UKAS

Form No: QF102-4
Issue No: 1
Issue Date: 07.01.14**Nemko Ltd, 15 Chelsea Fields Estate, Western Road, London, SW19 2QA, UK**
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Registered in England & Wales No. 3270900. Registered Address As Above

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THIS REPORT APPLIES ONLY TO THE PARTICULAR SAMPLE UNIT(S) TESTED AND TO THE SPECIFIC TESTS CARRIED OUT AS DETAILED IN THE PROJECT FILE HELD AT NEMKO LTD.

THIS REPORT DOES NOT COVER ELECTROMAGNETIC COMPATIBILITY.

IT SHOULD BE NOTED THAT ONLY A LIMITED NUMBER OF UNITS HAVE BEEN TESTED. IT IS THEREFORE ESSENTIAL FOR THE MANUFACTURER OR SUPPLIER OF THIS PRODUCT TO ENSURE THAT THE QUALITY OF ALL PRODUCTION UNITS IS TO THE SAME STANDARDS AS THAT OF THE SAMPLE (S) CHECKED.

WHERE FULL TESTING OF APPROVED COMPONENTS HAS NOT BEEN CARRIED OUT AS PART OF THIS REPORT, IT IS THE RESPONSIBILITY OF THE MANUFACTURER OR SUPPLIER TO ENSURE THAT THE COMPONENTS USED IN PRODUCTION UNITS ARE AS THAT OF THE RELATED CERTIFICATES AND SUPPORTING DOCUMENTATION.

SUMMARY

The sample unit submitted for testing has been checked in accordance with the relevant clauses of:

BS EN 60529:1992 (Amd 1&2)

- 13 Tests for protection against solid foreign objects indicated by the first characteristic numeral (*IP5X*)

- 14 *Tests for protection against water indicated by the second characteristic numeral (IPX5)*

As a result of the above tests, the unit can be considered to comply in respect of the above Clauses

Condition / number of test sample : Good / 4 **Serial Number(s) :-** None

Notes relating to this report : - The IP rating applies to the front of the product only.
The rear of the product is not classified.

Project History: -

<u>Job Number</u>	<u>Sample received</u>	<u>Job Completion Date</u>	<u>Summary of work carried out</u>
46724	13-Aug-14	04-Sept-14	IP55 test only

----- End of Report -----