

Declaration of Conformity

According to ISO/IEC Guide 22 and EN 45014.

We, **Mascot Electronics A/S**

declare under our sole responsibility that the product:

3-Step Desktop Battery Charger

Type: 2047

Data: Input: 230VAC 1.3A 50-60Hz, Class I (110V version available as customer spec.)

Output: Lead-Acid Batteries:

12V; max.10A

24V; max.5A

36V; max.3.3A

48V; max.2.5A

Li-Ion Batteries *:

1 - 4 cells; max. 10A

4 - 8 cells; max. 5A

8 - 10 cells; max. 3.3A

10 - 17 cells; max. 2.5A

* Number of cells vs. charge current may vary depending on battery chemistry

is in conformity with the following standard(s) or other normative documents(s):

Electrical Safety:

EN 60335-1 (EN 60335-1:2002 + /A1:2004, /A11:2004 & /A12:2006)

(Household and similar appliances)

EN 60335-2-29 (EN 60335-2-29:2004)

(Requirements for battery chargers)

Electromagnetic Compatibility (EMC):

EN 55014-1 (EN 55014-1:2000 + /A1:2001 & /A2:2002)

(EMC - Emission - household appliances etc)

EN 55014-2 (EN 55014-2:1997 + /A1:2001)

(EMC - Immunity - household appliances etc)

following the provisions of EU-Directives:

2006/95/EC

(Low Voltage Directive)

2004/108/EC

(EMC Directive)

and is produced under a quality system acc. to EN 29001 (ISO 9001) certified by:

TI Sertifisering, Norway, certificate no. 044

Place of issue:

Fredrikstad, Norway

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25 June 2009



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