

# Declaration of Conformity

According to ISO/IEC Guide 22 and EN 45014.



Mascot Electronics A/S

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We, **Mascot Electronics A/S**

declare under our sole responsibility that the products:

**2 Channel Battery Charger for Lead-Acid Batteries**

**Type: 2945**

**Data: Input: 4.6A 230VAC 50-60 Hz, Class I**

**Output: 2 x 12V 25A (or 1 x 12V 50A)**

are in conformity with the following standards or other normative documents:

**Electrical Safety:**

**EN 60335-1** (EN 60335-1:2012) (Household and similar appliances)

**EN 60335-2-29** (EN 60335-2-29:2004 + /A2:2010) (Household and similar appl. - Requirements for battery chargers)

**Electromagnetic Compatibility (EMC):**

**EN 61000-6-1** (EN 61000-6-1:2007) (Immunity-residential, commercial & light-industrial environment)

**EN 61000-6-3** (EN 61000-6-3:2007 +/A1:2011) (Emission-residential, commercial & light-industrial environment)

**EN 55014-1** (EN 55014-1:2006 +/A1:2009 & /A2:2011) (Emission-household appliances)

**EN 55014-2** (EN 55014-2:1997 +/AC:1997, /A1:2001 & /A2:2008) (Immunity-household appliances)

following the provisions of EU-Directives:

**2006/95/EC** (repealing 73/23/EEC) (Low Voltage Directive, LVD)

**2004/108/EC** (repealing 89/336/EEC) (EMC Directive)

**2011/65/EU** (repealing 2002/95/EC & 2008/35/EC) (Restriction on use of Hazardous Substances in EEE, RoHS2)

and are produced under a quality system certified to standard EN 29001:2008 (ISO 9001:2008).

Place of issue:  
**Fredrikstad, Norway**

Date of issue:  
**09 June 2015**

  
**Finn-Erik Wallin**  
Product Compliance Manager