

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 product:

Battery Charger for NiCd/NiMH-Batteries (also for medical equipment and vehicles), DC-input

Type: 2515

Data: Input: 10 - 30VDC 4A, Class III

Output: 3 - 6 cells version:3.7 - 10.8VDC 2.5A(12.8 ±0.7VDC at no-load)

4 - 8 cells version:5.0 - 14.4VDC 2.2A(16.5 ±1.0VDC at no-load)

5 - 10 cells version:6.2 - 18.0VDC 1.8A(21 ±1.2VDC at no-load)

6 - 12 cells version:7.5 - 21.6VDC 1.5A(24.7 ±1.5VDC at no-load)

10 - 20 cells version:12.5 - 32VDC 0.9A(41 ±2VDC at no-load)

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

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)

EN 60601-1 (EN 60601-1:1990 + /A1:1993, /A2:1995, /A13:1996) (Medical electrical equipment)

EN 60950-1 (EN 60950-1:2006) (IT-equipment)

Electromagnetic Compatibility (EMC):

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

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

EN 61000-6-1 (EN 61000-6-1:2001) (Immunity-residential, commercial & light-industrial environment)

EN 61000-6-3 (EN 61000-6-3:2001) (Emission-residential, commercial & light-industrial environment)

EN 60601-1-2 (EN 60601-1-2:2001 + /A1:2006) (Medical equipment, EMC - Requirements and tests)

EN 55025 (EN 55025:2003) (Radio disturbance ... used on board vehicles, boats, and on devices)

ISO 7637-2 (ISO 7637-2:2004) (Road vehicles -- Electrical disturbances)

following the provisions of EU-Directives:

2006/95/EC (Low Voltage Directive)

2004/108/EC (EMC Directive)

93/42/EEC (General Medical Devices Directive)

2004/104/EC (Automotive EMC Directive)

and is produced under a quality system acc. to EN 29001:2000 (ISO 9001:2000) certified by:

TI Sertifisering, Norway, certificate no. 044

Place of issue:

Fredrikstad, Norway

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Finn-Erik Wallin

Product Compliance Manager