PI-L Systems

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EC DECLARATION OF CONFORMITY

(In accordance with EN ISO 17050-1:2004)

In accordance with the following Directive(s):

2004/108/EC Electromagnetic Compatibility Directive

2011/65/EU Restriction of the use of certain Hazardous Substances Directive

P+L Systems Ltd declare that:

Avishock Energiser (Small & Large) (SHK040 & SHK120)

conform with the applicable requirements of the following documents:

EN 60335-1	2002	Household and similar electrical appliances - Safety (Part 1: General requirements) +A11 2004 +A1 2004 +A12 2006
EN 60335-2-76	2005	Household and similar electrical appliances - Safety (Part 2 : Particular requirements for electric fence energizers) +A12:2010
EN 55014-1	2006	Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus (Part 1 - Emissions) +A1 2009
EN 55014-2	1997	Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus Part 2: Immunity +A1 2001 +A2 2008
EN 61000-3-2	2006	Electromagnetic compatibility (EMC). Limits. Limits for harmonic current emissions (equipment input current \leq 16 A per phase) +A2 2009
EN 61000-3-3	2008	Electromagnetic compatibility (EMC). Limits. Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤ 16 A per phase and not subject to conditional connection

I hereby declare that the equipment named above has been designed to comply with the relevant sections of the above referenced specifications.

The units complies with all applicable Essential Requirements of the Directives.

Signed

17/02/14 Date

Peter Mangion Managing Director

R1 02/14

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