

## EC DECLARATION OF CONFORMITY

We: Water Pik, Inc.

1730 East Prospect Road Fort Collins, CO 80553-0001

USA

Waterpik International, Inc.

Castle Court 41 London Road

Reigate, Surrey RHS 9RJ

**United Kingdom** 

declare, using the conformity assessment route, through Council Directive 2006/95/EC of 12 December 2006 relating to electrical equipment designed for use within certain voltage limits, and Council Directive 2004/108/EC of 15 December 2004 relating to electromagnetic compatibility, that the

Waterpik® Ultra Cordless Dental Water Jet models WP-450E (derivative models WP-450E1, WP-450E2, WP-450E3, WP-450E4) and WP-450UK and products of these types manufactured for sale by other distributors,

meet the provisions of the relevant EC Directives listed in the attachment to this declaration using the relevant sections of the EC standards and other normative documents and are in conformity.

This declaration is based on:

Low Voltage Directive

TÜV SÜD Product Service Certificate No. Z1 09 06 38505 070 (2009-06-23)

Test Report ET-R01131074 by Intertek Testing Services Ltd.

Test Report ET-R04011225 by Intertek Testing Services Hong Kong Ltd.

Test Report JGZ0512347-4 by Intertek Testing Services Shenzhen Ltd.

Test Report NI700522 by TÜV Product Service GmbH

Test Report 092-700522-200 by TÜV Product Service GmbH

Test Report WC700536 by TÜV Product Safety GmbH

Test Report 02024139 006 by TÜV Rheinland Product Safety GmbH

#### **EMC Directive**

Test Report WO# 0103948 by Intertek Testing Services-Hong Kong Ltd. Test Report 0401120 by Intertek Testing Services Hong Kong Ltd. Test Report JGZ0512349-1 by Intertek Testing Services Shenzhen Ltd.

### Electrical protection class II; Ingress protection IPX7

Date CE mark was affixed WP-450E: **November 2007** Date CE mark was affixed WP-450UK: **August 2007** 

**Date** 

: <u>3/5/</u>

Signature

Richard C. Argentieri

Name Title

: Vice President Operations

Supersedes: 2-Mar-2010

End Date: NA



#### EC DECLARATION OF CONFORMITY

#### **Directives:**

Modules of Conformity Assessment (Modular System) 93/465/EEC Modules of Conformity Assessment L220/23 August 30, 1993.

Affixing and Use of the CE Conformity Mark. 93/465/EEC L220/23 30, August 1993 and 93/68/EEC of 22 July 1993 L220/1 Council Directive amending Directives 89/336/EEC and 73/23/EEC.

Council Directive 2006/95/EC of 12 December 2006 relating to electrical equipment design for use within certain voltage limits.

Council Directive 2004/108/EC of 15 December 2004 relating to electromagnetic compatibility.

Council Directive 2002/95/EC of 27 January 2003 on the restriction of the use of certain hazardous substances in electrical and electronic equipment.

Council Directive 2002/96/EC of 27 January 2003 on waste electrical and electronic equipment.

Council Directive 2005/32/EC of 6 July 2005 establishing a framework for the setting of ecodesign requirements for energy-using products.

Regulation 1907/2006/EC on the Reach regulation.

### Standards:

Harmonized Standards, published in the Official Journal of the European Union providing proof of presumption of conformity to the directives, applicable to this product are:

#### Low Voltage

<u>EN61558-1:2005</u> Safety of power transformers, power supply units and similar – Part 1: General requirements

<u>EN61558-2-6:2006</u> Safety of power transformers, power supply units and similar – Part 2.6 Particular requirements for safety isolating transformers for general use

<u>EN60335-1:2002 + A13:2008:</u> Household and similar electrical appliances – Safety – Part 1: General requirements

<u>EN60335-2-52:2003</u> Household and similar electrical appliances – Safety – Part 2-52: Particular requirements for oral hygiene appliances

# **Emissions**

<u>EN55014-1:2006</u> Electromagnetic compatibility – Requirements for household appliances, electric tool and similar apparatus – Part 1: Emission

EN50366:2003 + A1:2006 Household and similar electrical appliances. Electromagnetic Fields. Methods for evaluation and measurement – Part 1: General Requirements EN61000-3-2:2006: Electromagnetic compatibility – Part 3-2: Limits for harmonic current emissions (equipment input current <= 16A per phase)



# **Immunity**

<u>CISPR 14-1:2000 + A1:2001 + A2:2002</u> Limits and methods of measurement of radio disturbance characteristics of electrical motor-operated and thermal appliances for household and similar purposes, electric tools and electric apparatus <u>EN55014-2:1997 + A1:2001</u> Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus - Part 2: Immunity - Product family standard