

UKCA Declaration of Conformity



Name of Manufacturer Henniker Scientific Ltd.
Address 3 Berkeley Court, Manor Park, Runcorn, WA7 1TQ

Declares, in sole responsibility, that the following assembly

Details of Equipment HPT Series Plasma Treatment Systems
Model Numbers HPT-100, HPT-200, HPT-300, HPT-500

Conforms to the Essential Requirements of the following Directives:

Electromagnetic Compatibility Regulations 2016
Electrical Equipment (Safety) Regulations 2016
Supply of Machinery (Safety) Regulations 2008
Pressure Equipment (Safety) Regulations 2016

By comparison against the Essential Requirements of the above Directives, and the Harmonized Standards including, but not limited to, those listed below:

Ref. No.	Title
BS EN 61010-1:2010	Safety requirements for electrical equipment for measurement, control, and laboratory use – Part 1: General requirements
BS EN61326-1:2006	Electrical equipment for measurement, control, and laboratory use - EMC Requirements
BS EN60204-1:2006	Safety of machinery. Electrical equipment of machines. General requirements.
BS EN61000-6-4:2007+A1:2011	Industrial, scientific, and medical equipment. Emissions.
BS EN61010-1:2010	Safety requirements for electrical equipment for measurement, control, and laboratory use – Part 1: General requirements
BS EN60335-1:2012+A2:2019	Household and similar electrical appliances. Safety. General requirements.
BS EN61000-6-4:2007+A1:2011	Industrial, scientific, and medical equipment. Radio frequency disturbance characteristics. Limits and methods of measurement.
BS EN61000-6-2:2019	Electromagnetic compatibility (EMC). Generic standards. Immunity for industrial environments.
BS EN61000-6-3:2007+A1:2011	Electromagnetic compatibility (EMC). Generic standards. Emission standard for residential, commercial, and light-industrial environments. Immunity for Industrial locations.

The manufacturer named above will keep the Technical Construction Files required by EC Directives for review by authorized persons. This Declaration becomes invalid if modifications are introduced without the manufacturer's specific approval.

Authorized Signature:



Name: T. D. Whitmore
Position: Managing Director
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Place of Issue: Warrington, England