

## EC 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** Atmospheric Series Plasma Treatment Systems  
**Model Numbers** Cirrus, Nimbus

Conforms to the Essential Requirements of the following Directives:

**EMC Directive 2014/30/EU**  
**Low Voltage Directive 2014/35/EU**  
**Machinery Directive 2006/42/EC**

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
EN 61010-1:2010	Safety requirements for electrical equipment for measurement, control, and laboratory use – Part 1: General requirements
EN61326-1:2006	Electrical equipment for measurement, control, and laboratory use - EMC Requirements
EN60204-1:2006	Safety of machinery. Electrical equipment of machines. General requirements.
EN61000-6-4:2007+A1:2011	Industrial, scientific, and medical equipment. Emissions.
EN61010-1:2010	Safety requirements for electrical equipment for measurement, control, and laboratory use – Part 1: General requirements
EN60335-1:2012+A2:2019	Household and similar electrical appliances. Safety. General requirements.
EN61000-6-4:2007+A1:2011	Industrial, scientific, and medical equipment. Radio frequency disturbance characteristics. Limits and methods of measurement.
EN61000-6-2:2019	Electromagnetic compatibility (EMC). Generic standards. Immunity for industrial environments.
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  
**Date of Issue:** 17<sup>th</sup> November 2021  
**Place of Issue:** Warrington, England