

UK DECLARATION OF CONFORMITY

This declaration of conformity is issued under the sole responsibility of the manufacturer, Renishaw plc. The object of the declaration is identified below: -

Product name: RMP400 (Q) product range

Description: Radio Machine Probe

Part no.: A-6570-XXXX

The object of the declaration described above is in conformity with relevant UK Statutory Instruments (and their amendments): -

S.I. 2017 No. 1206 The Radio Equipment Regulations 2017

S.I. 2012 No. 3032 The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012

and complies with the following technical standards: -

EN ISO 12100:2010 Safety of machinery - General principles for design - Risk assessment and risk reduction

EN 61010-1:2010:
+A1:2019 Safety requirements for electrical equipment for measurement, control, and laboratory use. General requirements

EN 61326-1:2013 Electrical equipment for measurement, control and laboratory use - EMC Requirements - Part 1: General requirements

EN 300 328:V2.2.2 Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz band; Harmonised Standard for access to radio spectrum

EN 301 489-1: V2.1.1 Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements; Harmonised Standard for Electromagnetic Compatibility.

EN 301 489-17:V2.2.1 ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems; Harmonised Standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU

EN 62471:2008 Photobiological safety of lamps and lamp systems

EN IEC 63000:2018 Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

The person authorised to sign for and on behalf of the manufacturer Renishaw Plc.:

Name David Griffith,

Job title Operations Manager, Machine Tool Product Division (MPD)

Signature 

Dated 12/12/2023

Place Renishaw plc, New Mills, Wotton-under-Edge, Gloucestershire, GL12 8JR, United Kingdom.