New Mills, Wotton-under-Edge Gloucestershire, GL12 8JR United Kingdom

+44 (0) 1453 524524 productsafety@Renishaw.com Email

Website www.renishaw.com

UK DECLARATION OF CONFORMITY

RENISHAW

apply innovation[™]

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: RMP40/RLP40 custom variants

Radio spindle probe for use on CNC machine tools Description:

Tel

Part no.:	Valid from:	Description:
A-5627-0120	-0A	RLP40H KIT RADIO/RADIO
A-5628-3019	-0B	RMP40M/CAPTO C8/EXTENSION ASSY
A-5628-3105	-0A	RMP40M/HSKA + C63/ Extension Assy

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	Safety requirements for electrical equipment for measurement, control, and laboratory use - Part 1: 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 V3.1.1	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.

Renishaw plc

New Mills, Wotton-under-Edge Gloucestershire, GL12 8JR United Kingdom Tel+44 (0) 1453 524524Emailproductsafety@Renishaw.com

Website www.renishaw.com



The person	authorised to	o sign for a	and on behalf	of the manufact	urer Renishaw Plc.:

Name

David Griffith,

10/03/2022

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

Signature

Dated

Place

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