Renishaw plc

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## 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:  | RMP40, RMP40M, RLP40 Barcode   |  |                     |  |
|--|--|--|---------------------|--|
| Description:   | Radio spindle probe for use on CNC machine tools   |  |                     |  |
| Part no.:  | Valid from:  | Description:   |                     |  |
| A-5480-0001<br>A-5480-0002<br>A-5480-0003<br>A-5480-0004<br>A-5627-0001<br>A-5627-0002<br>A-5627-0150<br>A-5627-0401<br>A-5628-0001<br>A-5628-0002 | Mod level -15<br>Mod level -15<br>Mod level -15<br>Mod level -15<br>Mod level -15<br>Mod level -15<br>Mod level -05<br>Mod level -05<br>Mod level -16<br>Mod level -16 | RMP40 (Q) RADIO/RADIO<br>RMP40 - RADIO/TIME(134s)<br>RMP40 - SPIN/SPIN<br>RMP40 - SPIN/TIME (134s)<br>RLP40 (Q) RADIO/RADIO<br>RLP40 RADIO/TIME 134s<br>RLP40 PROBE ASSEMBLY (TESTED)<br>RLP40 RADIO/RADIO GROUND<br>RMP40M (Q) RADIO/RADIO<br>RMP40M RADIO/TIME 134 |                     |  |
| The object of the declaration described above is in conformity with all relevant UK Statutory Instruments (and their amendments): -                |  |  |                     |  |
| S.I. 2017 No. 12   | 06 Radio   | Equipment Regulations 2017   |                     |  |
|  |  | estriction of the Use of Certain Hazardous Substances in Electrical and Electronic ment Regulations 2012 - RoHS  |                     |  |
| and complies with the following technical standards: -   |  |  |                     |  |
|  |  | of machinery - General principles for design - Risk assessment and risk reduction 2100:2010)   |                     |  |
|  |  | requirements for electrical equipment for measurement, cont<br>Part 1: General requirements  | rol, and laboratory |  |

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

- EN 300 328 V2.1.1 Wideband transmission systems: Data transmission equipment operating in the 2.4 GHz ISM band and using wide band modulation techniques; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU
- EN 301 489-1 V2.1.1 ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements; Harmonised Standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU and the essential requirements of article 6 of Directive 2014/30/EU
- ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; EN 301 489-17 V3.1.1 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 IEC 63000:2018 Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances



Barcode

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

| Name      | David Griffith                                     |
|-----------|--|
| Job title | Operations Manager, Machine Tool Products Division |
| Signature | Ha GARA  |

Dated 08/07/2021

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