

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: RPI20

Description: A bare board position interpolator interface for RLE encoder systems.

Part no.: Valid from: Description:

RPI20-P0-XX Mod level -09 RPI20 PARA 0 DEG CON I/F KIT
 RPI20-P9-XX Mod level -09 RPI20 PARA 90 DEG CON I/F KIT



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

- S.I. 2016 No. 1091 Electromagnetic Compatibility Regulations 2016
- S.I. 2012 No. 3032 The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 - RoHS


and complies with the following technical standards: -

- EN ISO 12100:2010 Safety of machinery - General principles for design - Risk assessment and risk reduction
- EN 61326-1:2013 Electrical equipment for measurement, control and laboratory use - EMC requirements - Part 1: General requirements
- 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 Mark Hamilton

Job title Senior Project Manager, Laser and Calibration Products Division

Signature 

Dated 2/2/2022

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