

UK DECLARATION OF CONFORMITY

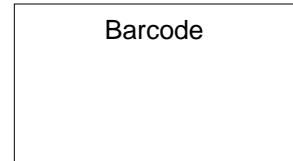
This declaration of conformity is issued under the sole responsibility of the manufacturer, Renishaw plc. The object of the declaration is identified below: -

Product name: XR20

Description: Rotary calibrator for machine tools

Part no.: Valid from: Description:

A-9920-1400 Mod level -01 XR20 KIT
A-9920-1410 Mod level -01 XR20 ROTARY CALIBRATOR ASSY



The object of the declaration described above is in conformity with all 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 - 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 61010-1:2010 +A1:2019 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 V2.2.3 ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements; Harmonised Standard for ElectroMagnetic Compatibility
- EN 301 489-17 V3.2.4 ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems; Harmonised Standard for ElectroMagnetic Compatibility
- 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


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

Name Martin Curtis
Job title Regulatory Compliance Manager, Precision Measurement Group
Signature 
Dated 1st April 2022
Place Renishaw plc, New Mills, Wotton-under-Edge, Gloucestershire, GL12 8JR, United Kingdom.