

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: RESOLUTE™ and RESOLUTE DRIVE-CLiQ
Description: Absolute linear and rotary readheads with associated interfaces
Part no.: Description:
RL* RESOLUTE™ linear and partial arc series of readheads
RA* RESOLUTE™ angular series of readheads
A-9796-* Specials based on Blue Board, including Drive CliQ interfaces
A-9553-* Specials based on Green board
A-9777-* Drive CLiQ interfaces and Readheads incl. Specials
A-9779-* Special UHV
A-6105-* Special 'ETR' based on Blue Board
A-6105-* Special 'ETR' based on Green Board


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 (ISO 12100:2010)
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 Martin Curtis
Job title Regulatory Compliance Manager, Encoder Products Division
Signature 
Dated 8th February 2023
Place Renishaw plc, New Mills, Wotton-under-Edge, Gloucestershire, GL12 8JR, United Kingdom.