

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: XL-80 Laser Interferometer

Description: Laser interferometer device primarily intended for industrial metrology applications such as coordinate measuring machine (CMM) and machine tool (MT) calibrations

Part no.:	Valid from:	Description:
A-9908-0405	Mod level -11	XL-80 Kit
A-9908-0455	Mod level -09	XL-80Q Laser 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 60825-1:2014	Safety of laser products – Part 1: Equipment classification 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	Jeremy Chamberlain
Job title	Senior Trade & Product Compliance Officer
Signature	
Dated	16th February 2023
Place	Renishaw plc, New Mills, Wotton-under-Edge, Gloucestershire, GL12 8JR, United Kingdom.