

UK DECLARATION OF CONFORMITY

This declaration of conformity is issued under the sole responsibility of the manufacturer, Renishaw plc.

The object of this declaration is identified below:

Product name: XC100 Environmental compensator

Description: Environmental compensator for use with laser interferometer systems

Part number: A-9946-XXXX **Valid from:** - **Detailed description:** XC100 Product Range

The object of the declaration described above is in conformity with 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 IEC 61326-1:2021	Electrical equipment for measurement, control and laboratory use – EMC requirements – Part 1: General requirements.
EN 61326-1:2013	Electrical equipment for measurement, control and laboratory use – EMC requirements – Part 1: General requirements.
EN IEC 63000:2018	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances.

Authorised Signatory

The person authorised to sign for and on behalf of the manufacturer, Renishaw plc:

Name: Dave Wall

Position: Director and General Manager – LCPD & IAPD

Signature: 

Date: 23/09/2026

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