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## EU DECLARATION OF CONFORMITY

Renishaw plc declares under its sole responsibility that the product identified below is in conformity with all relevant Union harmonisation legislation.

Product Name: RGH22

Description: 20µm Linear Incremental Encoder

Part No. RGH22A, B, D, P, X, Q, Z, R, Y, S, H series

The product complies with EU directives: -

2014/35/EU	Low voltage
2014/30/EU	Electromagnetic compatibility (EMC)
2011/65/EU	Restriction of Hazardous Substances (RoHS) Exemption 7c(1) applies

and complies with the following technical standards: -

BS EN 61010-1:2010	Safety requirements for electrical equipment for measurement, control and laboratory use. Part 1: General requirements.
BS EN 61326-1:2013	Electrical equipment for measurement, control and laboratory use - EMC requirements - Part 1: General requirements Immunity to Table 2 - Industrial electromagnetic environment. Emissions to Class A - Industrial electromagnetic environment.
BS EN 62471:2008	Photobiological safety of lamps and lamp systems

Signed for and on behalf of Renishaw plc

31/05/2016

X

Martin Curtis  
Regulatory Compliance Manager, EPD  
Signed by: Martin Curtis

Reference no. ECD 2016-29