

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: SPA 2-2
Description: Digital three axis, expandable to four and six, servo power amplifier that operates with the UCC CMM controllers. The unit can also support the REVO-2 head
Part no: Valid from Detail Description
A-5402-8300 Mod Level -05 SPA2-2 3 Axis Assembly
A-5402-8301 Mod Level -06 SPA2-2 3 AXIS REVO Assembly

The object of the declaration described above is in conformity with relevant UK Statutory Instruments (and their amendments): -

S.I. 2016 No. 1101 Electrical Equipment (Safety) Regulations 2016
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

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. 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
EN 62471:2008 Photobiological safety of lamps and lamp systems

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

Name Miguel Alvarez, Operations Manager, CMM and Gauging Product Division (CGPD)

Signature 

Dated 20th March 2024

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