Renishaw plc

New Mills, Wotton-under-Edge Gloucestershire, GL12 8JR United Kingdom Tel Email +44 (0) 1453 524524 productsafety@Renishaw.com

Website www.renishaw.com



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: SPA3-2

Description: 800W 3-axes Servo Power Amplifier

Part no.: Valid from: Description:

A-6095-0200 -03 SPA3-2 ASSEMBLY - RENISHAW BRANDED

A-6095-0300 -03 DUAL ASSEMBLY - RENISHAW BRANDED

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

S.I. 2012 No. 3032 The Restriction of the Use of Certain Hazardous Substances in Electrical and

Electronic Equipment Regulations 2012

S.I. 2016 No. 1901 Electromagnetic Compatibility Regulations 2016

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

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 63000:2018 Technical documentation for the assessment of electrical and electronic products with

respect to the restriction of hazardous substances

EN 61326-1:2013 Electrical equipment for measurement, control and laboratory use. EMC requirements.

General requirements

EN 62471:2008 Photobiological safety of lamps and lamp systems

EN 60529:1992+A2:2013 Degrees of protection provided by enclosures (IP Code)

EN 61010-1:2010:+A1:2019 Safety requirements for electrical equipment for measurement, control, and laboratory

use. General requirements

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

Name Miguel Alvarez

Job title Operations Manager, CMM & Gauging Products Division (CGPD)

Signature Might Change

Dated 13th October 2022

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