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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 legislation.

Product Name: AM250HT

Description: Laser melting system

Part no. A-6252-1200

Serial no. 141Q27

The product complies with EU directives: -

2006/42/EC Machinery

2014/30/EU Electromagnetic compatibility (EMC)

and complies with the following technical standards: -

BS EN ISO 12100:2010 Safety of machinery - General principles for design -
Risk assessment and risk reduction

BS EN ISO 11553-1:2008 Safety of machinery - Laser processing machines
Part 1: General safety requirements

BS EN 60204-1:2006 Safety of machinery - Electrical equipment of machines –
+A1:2009 Part 1: General requirements

BS EN 60825-1:2014 Safety of laser products -
Part 1: Equipment classification and requirements

BS EN ISO 13849-1:2008 Safety of machinery - Safety-related parts of control systems
BS EN ISO 13849-2:2008 Part 1: General principles for design
Part 2: Validation

BS EN 61000-6-2:2005 Electromagnetic compatibility (EMC) —
Part 6-2: Generic standards —
Immunity for industrial environments

BS EN 61000-6-4:2007 Electromagnetic compatibility (EMC) —
Part 6-4: Generic standards —
Emission standard for industrial environments

The person authorised to compile the technical file and issue the declaration of conformity is:

Clive Martell

Division General Manager

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

Signed: 

Dated: 26th May 2017

Place: Wotton-under-Edge

Reference no. ECD 2016-76