

UK Declaration of Conformity



The Manufacturer **Anton Paar GmbH**, Anton-Paar-Str. 20, A-8054 Graz, Austria – Europe hereby declares that the product listed below

Product designation: **Density and Sound Velocity Sensor**
Model: **L-Com 5500 HAS Ex d, L-Com 5500 HAS NPT Ex d**
Material number: 184468, 223167

is in conformity with all the relevant UK legislation

Equipment and Protective Systems Intended for use in Potentially Explosive Atmospheres Regulations 2016, 2016 No.1107

Electromagnetic Compatibility Regulations 2016, 2016 No. 1091

Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012, 2012 No. 3032

is in conformity with all the UK safety objectives of the

Electrical Equipment (Safety) Regulations 2016, 2016 No. 1101

complies with the designated standards:

- EN IEC 60079-0:2018, EN 60079-1:2014
- EN 61010-1:2010 + A1:2019 + A1:2019/AC:2019
- EN 61010-2-201:2013
- EN 61326-1:2013

UK Type Examination Certificate: 3CT 23UKEX1004X, 3C Test Limited, Approved Body number 8508, Silverstone Technology Park, Silverstone Circuit, Northants, NN12 8GX, United Kingdom

Marking:  II 2G Ex db IIB T4/T5 Gb

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

Importer: Anton Paar Ltd, Unit F, The Courtyard, Hatfield Rd, St Albans AL4 0LA, United Kingdom

Place and date of issue: Graz, 2024-02-27

DocuSigned by:

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DI Dr. Christopher Fradler, MBA
Executive Director
Business Unit Solution

DocuSigned by:

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Dr. Christoph Ebner
Head of Process Instrumentation
Business Unit Solutions