## **EU Declaration of Conformity**

(original)



The Manufacturer **Anton Paar GmbH**, Anton-Paar-Str. 20, A-8054 Graz, Austria – Europe hereby declares that the products 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 the relevant European Union harmonisation legislation. This declaration of conformity is issued under the sole responsibility of the manufacturer.

## Electromagnetic Compatibility (2014/30/EU, OJ L 96/79 of 29.3.2014) Applied standards:

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

requirements - Part 1: General requirements

The product is classified as a class A equipment and is intended for the use in industrial area.

## ATEX Directive (2014/34/EU, OJ L 96/309 of 29.3.2014)

Applied standards:

■ EN IEC 60079-0:2018, EN 60079-1:2014

EU-Type Examination Certificate: TPS 19 ATEX 18013 016 X, TÜV SÜD Product Service GmbH,

Identification number: 0123, Ridlerstraße 65, 80339 München, Germany

Notified Body: TÜV AUSTRIA SERVICES GMBH, Identification number: 0408,

Deutschstrasse 10, 1230 Wien, Austria

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

## Safety objectives of the Low Voltage Directive (2014/35/EU, OJ L 96/357 of 29.3.2014) Applied standards:

EN 61010-1:2010 + A1:2019

Safety requirements for electrical equipment for measurement, control and

+ A1:2019/AC:2019 laboratory use - Part 1: General requirements

EN IEC 61010-2-201:2018

Safety requirements for electrical equipment for measurement, control and laboratory use - Part 2-201: Particular requirements for control equipment

RoHS Directive (2011/65/EU, OJ L 174/88 of 1.7.2011)

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