



IECEX QUALITY ASSESSMENT REPORT

INTERNATIONAL ELECTROTECHNICAL COMMISSION
IEC CERTIFICATION SCHEME FOR EXPLOSIVE ATMOSPHERES
FOR RULES AND DETAILS OF THE IECEX SCHEME VISIT WWW.IECEX.COM

Report no. DE/IBE/QAR19.0003/04
IB-25-6-0014

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Product category Ultrasonic sensor, type LD05.21-xxx
Ultrasonic flow sensor, type SEMIFLOW Ex1 *** Set

Types of protection Intrinsic safety "i"

Applicant SONOTEC GmbH
Nauendorfer Straße 2
06112 Halle/ Saale
Deutschland / Germany

Manufacturing location(s)

Approved for issue on behalf of the
IECEX Certification Body
Dipl.-Ing. Kai Willamowski

Position

Head of Certification Body

Freiberg, 2025-04-10

Signature

The IBExU Institut für Sicherheitstechnik GmbH, Ex Certification Body (ExCB) within the IECEX Scheme, notifies to the applicant that the actual manufacturer has a production quality system in accordance with ISO/IEC 80079-34:2018. This notification is based on the confidential audit report number DE/IBE/QAR19.0003/04. This notification can be withdrawn if the actual manufacturer no longer satisfies to ISO/IEC 80079-34:2018. Results of the periodical surveillance of the quality system are part of the Quality Assessment Report (QAR).

Quality report issued by IBExU Institut für Sicherheitstechnik GmbH
Fuchsmühlenweg 7
09599 Freiberg
Deutschland / Germany



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FB104002_6 Auditbericht - IECEX