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UNITED KINGDOM CONFORMITY ASSESSMENT

UK QUALITY ASSURANCE NOTIFICATION

UKSI 2016:1107 (as amended by UKSI 2019:696) – Schedule 3A, Part 2

2 Notification No. **SIRA 21 UKQAN0001**

3 Equipment, protective system or components as listed:

Sensors, Transducers and Signalling Switches	Intrinsic Safety (ia)
Cable Attachments (Plugs, Sockets, Glands and Fittings)	Flameproof (d)
	Dust Ignition Protection by Enclosure (t)

4 Manufacturer: **H & B Sensors**
Odyssey House
Durban Road
Bognor Regis
PO22 9RH

5 Manufacturing Locations: As above

6 Sira Certification Service, Approved Body number 0518 in accordance with Regulation 42 of the Equipment and Protective Systems Intended for Use in Potentially Explosive Atmospheres Regulations 2016, UKSI 2016:1107 (as amended by UKSI 2019:696), notifies to the Applicant that the Manufacturer has a quality system which complies with Schedule 3A, Part 2 of the Regulations.

8 This notification is based upon Sira Report No. 80071109 issued on 09 February 2021. This Notification may be withdrawn if the Manufacturer no longer satisfies the requirements of Schedule 3A, Part 2 of the Regulations.

Results of periodical surveillance or reassessment of the quality system are a part of this Notification. The Manufacturer is obliged to comply with SCS Regulations for certificate holders, and notify Sira of any changes to the quality system or other aspects upon which this Notification is granted.

9 This Notification is valid until 17 December 2023 and can be withdrawn if the Manufacturer does not satisfy the periodical quality assurance surveillance assessment or re-assessment.

10 According to Regulation 41, the UKCA and/or UKNI mark shall be followed by the identification number of the Approved Body involved in the production control stage.

Date of Initial Certification: 23 February 2021
Date of Issue: 23 February 2021
Date of Expiry: 17 December 2023



Matthew Fielding

On behalf of SCS



1 **PRODUCTION/PRODUCT QUALITY ASSURANCE NOTIFICATION**

2 **Equipment and protective systems intended for use in potentially explosive atmospheres Directive 2014/34/EU**

Conformity to Type based on Quality Assurance of the Production Process/Product Quality Assurance

3 Notification No. **SIRA 00 ATEX M050**

4 Equipment, protective system or components as listed:

Sensors, Transducers and Signalling Switches	Intrinsic Safety (ia)
Cable Attachments (Plugs, Sockets, Glands	Flameproof (d)
and Fittings	Dust Ignition Protection by Enclosure (t)

5 Manufacturer or
Authorised Representative:

H & B Sensors

Odyssey House
Durban Road
Bognor Regis
PO22 9RH

6 Manufacturing locations: As above

7 CSA Group Netherlands B.V., notified body number 2813 in accordance with Article 17 of the Council Directive 2014/34/EU, notifies that the manufacturer has a quality system which complies with the requirements of Annexes IV & VII of Directive 2014/34/EU.

8 This notification is based upon Report No. 80071107/8/9 issued on 09 February 2021. This notification can be withdrawn if the manufacturer no longer satisfies the requirements of Annexes IV/VII. Results of periodical assessment of the quality system form part of this notification.

9 According to Article 16 [3] of Directive 2014/34/EU the CE marking shall be followed by the identification number 2813 of CSA Group Netherlands B.V., as the Notified Body involved in the production control stage.

Date of Initial Certification: 24 February 2000
Date of Issue: 01 March 2021
Date of Expiry: 17 December 2023

Matthew Fielding

On behalf of CSA

Notification No. **SIRA 00 ATEX M050**

This certificate remains valid subject to the company maintaining its system to the required standards, which will be monitored by CSA. The use of this Certificate and the CSA Certification Mark are subject to the Regulations Applicable to Holders of CSA Certificates

CSA Group Netherlands B.V.
Utrechtseweg 310, Building B42,
6812AR, Netherlands



IECEX Quality Assessment Report Summary

INTERNATIONAL ELECTROTECHNICAL COMMISSION IEC Certification System for Explosive Atmospheres

for rules and details of the IECEx Scheme visit www.iecex.com

QAR Ref. No.:	GB/SIR/QAR09.0015/08	Page 1 of 1
QAR Free Ref. No.:	80071107/8/9	Status: Issued
Details of change:	Recertification Audit	Date of issue: 2021-03-01
Site(s) audited:	H & B Sensors Limited Odyssey House Durban Road Bognor Regis West Sussex PO22 9RH United Kingdom	Valid until: 2023-12-17 Audit date: 2021-02-09
Issuing ExCB:	SIR - SIRA Certification Service	
Manufacturer:	H & B Sensors Limited Odyssey House Durban Road Bognor Regis West Sussex PO22 9RH	
Location of Manufacturer:	United Kingdom	
Product information:	Sensors, Transducers & Signalling Switches, Cable Attachments (Plugs, Sockets, Glands & Fittings)	
Protection concept:	Ex ia, d, t	
Related QARs:		
GB/SIR/QAR09.0015/00	GB/SIR/QAR09.0015/01	GB/SIR/QAR09.0015/02
GB/SIR/QAR09.0015/03	GB/SIR/QAR09.0015/04	GB/SIR/QAR09.0015/05
GB/SIR/QAR09.0015/06	GB/SIR/QAR09.0015/07	
Related Certificates (manual insertion)::		
Related Certificates (automatic linking)::		
Related Certificates for previous versions:		
IECEX CML 20.0072X issue: 0	IECEX EMT 17.0013X issue: 0	IECEX EMT 17.0014X issue: 0
IECEX SIR 09.0104 issue: 0	IECEX SIR 09.0104 issue: 1	IECEX SIR 09.0104 issue: 2
Comments:	Validity date aligned with ATEX QAN.	