

UK QUALITY ASSURANCE

Equipment or Protective Systems or Components Intended for use in Potentially Explosive Atmospheres UKSI 2016:1107 (as amended) – Schedule 3A, Part 2

- 1. Manufacturers Notification Number: ITS21UKQAN0102 Issue 1
- 2. Explosion Protection concept(s) covered by this Notification: See Schedule 1
- 3. Manufacturer: BEKA Associates Ltd
- 4. Address: Old Charlton Road, Hitchin, Hertfordshire, SG5 2DA, United Kingdom
- 5. Intertek Testing and Certification Limited, Approved Body No. 0359 for Part 2 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), confirms that the manufacturer has a quality system which complies with Schedule 3A Part 2 of the Regulations. This quality system in compliance with Schedule 3A, Part 2 of the Regulations also meets the requirements of Part 5.
- **6.** Full details of the Audit are held in Intertek Report: 105129521LHD-001 Dated: 9th September 2022.
- **7.** This Notification may be withdrawn if the manufacturer no longer satisfies the requirements of Schedule 3A, Part 2 of the Regulations.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 re-assessment of the quality system are a part of this Notification.

The Manufacturer is obliged to notify Intertek Testing and Certification Limited of any changes to their quality system, ISO 9001 registration or other aspects upon which this Notification is granted.

- 8. This Notification is valid until 9th September 2025 and can be withdrawn if the manufacturer does not satisfy the quality assurance re-assessment.
- **9.** According to Regulation 41, the UKCA marking shall be followed by the identification number 0359 identifying the Approved Body involved in the production control stage. For Components, only the identification number 0359 shall be marked, as a component is not permitted to be marked with the UKCA Mark.
- **10.** This Notification may only be reproduced in its entirety and without any change, Schedule included.

Certification Officer:

9th September 2022

Date:

This Certificate is for the exclusive use of Intertek's client and is provided pursuant to the agreement between Intertek and its Client. Intertek's responsibility and liability are limited to the terms and conditions of the agreement. Intertek assumes no liability to any party, other than to the Client in accordance with the agreement, for any loss, expense or damage occasioned by the use of this Certificate. Only the Client is authorized to permit copying or distribution of this Certificate and then only in its entirety. Any use of the Intertek name or one of its marks for the sale or advertisement of the tested material, product or service must first be approved in writing by Intertek. Intertek Testing & Certification Limited, Cleeve Road, Leatherhead, Surrey, KT22 TSA

Registered No 3272281 Registered Office: Academy Place, 1-9 Brook Street, Brentwood, Essex, CM14 5NQ.



SCHEDULE 1:

MANUFACTURERS NOTIFICATION NUMBER: ITS21UKQAN0102 Issue 1

List of Products Covered by this Notification

The production associated with the items listed on this schedule has been assessed Intertek Testing and Certification Limited, and found to be compliant with Schedule 3A, Part 2 of the Regulations. Only items listed on this schedule are permitted to carry the Intertek Testing and Certification Limited, number 0359 adjacent to the manufacturer's UKCA mark.

Explosion Protection Concepts for which the Manufacturer has been assessed:

Intrinsic Safety "ia", "ib" Flameproof "d" Increased Safety "e" Pressurised Enclosures "p" Dust Protection "t"

Equipment Types for which the Manufacturer has been assessed:

Communication and telemetry equipment (alarm sounders and loudspeakers) Instrumentation, measurement and control equipment.

Luminaires, lamps & accessories

Signalling & detection products in types of protection:

History:

- Issue 0: Initial issue
- Issue 1: Reassessment audit completed August 2022

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BEKA Associates Ltd. Ex AUDIT REPORT

SCOPE OF WORK QAN/QAR surveillance audit

REPORT NUMBER 105422834UDI-001

ISSUE DATE 20 September 2023

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Intertek Total Quality. Assured.	Ex AUDIT ASSESSMENT REPORT	IEC IECEX (Ex)	
	IECEx QAR Reference No.	GB/ITS/QAR06.0002/11	
CONFIDENTIAL	ATEX QAN Number	ITS09ATEXQ6173	
	UKEX QAN Number	ITS21UKQAN0102	
	Free Reference / Project Number	G105422834/ Italy job 38033	
Manufacturer Include Address with post code	: BEKA Associates Ltd. Old Charlton Rd Hitchin Herts. SG5 2DA, United Kingdom		
Production Site(s) audited Include Address with post code	: BEKA Associates Ltd. Old Charlton Rd Hitchin Herts. SG5 2DA, United Kingdom		
Product Description	loudspeakers) Instrumenta equipment. Luminaires, Ian	Communication and telemetry equipment (alarm sounders and loudspeakers) Instrumentation, measurement and control equipment. Luminaires, lamps & accessories. Signalling & detection products	
Number of Employees	: Total onsite: 37 Total involved in Ex product		
Scope of Audit	: □ Initial Assessment □ Re-Assessment ⊠ Surveillance Assessment		
Electrical equipment with type(protection of	s)of: d⊠e⊠h⊡i⊠m p⊠q⊡s⊡t⊠O Ga⊠Gb⊠Gc⊠Da⊠	ther (<i>Specify</i>)	
Audit Team Leader Audit Date	 Fabrizio Massei 26th, 27th & 28th July 2023 		

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- 1 Summary Report
- 2. Audit information
- 3. Documentation Review and Assessment of Implementation
- 4. Observations

Appendix A: ISO 9001 Certificate

Locations		
Intertek Testing & Certification Ltd	Cleeve Road, Leatherhead, Surrey, KT22 7SA, United Kingdom	
Intertek Italia S.p.A.	Via Miglioli, 2/A 20063 Cernusco sul Naviglio Milano, Italy	

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CONFIDENTIAL

Ex AUDIT ASSESSMENT REPORT



IECEx QAR Reference No.: GB/ITS/QAR06.0002/11 ATEX QAN Number: ITS09ATEXQ6173 UKEX QAN Number: ITS21UKQAN0102 Free Reference / Project Number: G105422834/ Italy job 38033

SECTION 1

SUMMARY REPORT

Assessment Summary and Conclusions:

(State the most important <u>results</u> and <u>conclusions</u> of the quality assessment)

This surveillance audit was conducted on site and was of 2 day duration, as conducted in conjunction with another Hazardous location certification scheme.

BEKA associates Ltd. is an ISO 9001 accredited company with a long history of manufacture of Ex certified equipment, and a long established and stable quality management system and appears to function in a manner acceptable for the ongoing production of ATEX and IECEx certified product.

The corrective action to the previous audit observation was reviewed and found to be acceptable. One of the previous findings need to be extended to all Ex product where the enclosure is critical for the type pf protection.

From this surveillance audit, one minor non-conformity was raised, along with a few observations.

Corrective action implementation and effectiveness to be verified at the next surveillance audit.

Proposed Recommendation:

The existing ATEX QAN, UKQAN and IECEx QAR are to be maintained

Next Quality Audit due

: Next surveillance audit due before: August 2024 Recertification audit due before: August 2025