

1 UNITED KINGDOM CONFORMITY ASSESSMENT

UK QUALITY ASSURANCE NOTIFICATION

2 **Equipment or Protective Systems or Components Intended for use in**
3 **Potentially Explosive Atmospheres**
4 **UKSI 2016:1107 (as amended by UKSI 2019:696) – Schedule 3A, Part 2**

5 Notification Number: ExVeritas 24UKQAN0383 Issue: 0

6 The list of products (Equipment or Protective Systems or Components) covered by this Notification are listed in the schedule to this Notification.

7 Applicant: **Expo Technologies Ltd,**
Unit 2, The Summit Hanworth Road Sunbury on Thames Surrey TW16 5DB
United Kingdom

8 Manufacturer: **Expo Technologies Ltd**
Unit 2, The Summit Hanworth Road Sunbury on Thames Surrey TW16 5DB UK
Expo Technologies Inc.
9140 Ravenna Road Unit 3, Twinsburg, Ohio 44087 USA
Qingdao Expo Mechanical and Electrical Technologies Co. Ltd.
617 Shilin Er Lu, Jimo City Qingdao, Shandong Province, China

9 ExVeritas, Approved Body number 2585 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. This quality system in compliance with Schedule 3A, Part 2 of the Regulations also meets the requirements of Part 5.

10 This Notification is based upon confidential audit reports no. R5062A/1; 5062A/2 and 5062A/3

This Notification may be withdrawn if the Manufacturer no longer satisfies the requirements of Schedule 3A, Part 2 of the Regulations.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 ExVeritas of any changes to their quality system, ISO 9001 registration (ExVeritas no. 8613) or other aspects upon which this Notification is granted.

11 This Notification is valid until: 31/03/2027 and can be withdrawn if the manufacturer does not satisfy the production quality assurance re-assessment.

12 According to Regulation 41, the UKCA mark shall be followed by the identification Number 2585 identifying the Approved Body involved in the production control stage.



No. 8613

On behalf of ExVeritas



Sean Clarke CEng MSc FIET
Managing Director

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SCHEDULE TO UK QUALITY ASSURANCE NOTIFICATION

11 List of Products Covered by this Notification

The production associated with the items listed on this schedule has been assessed by ExVeritas and found to be compliant with Schedule 3A, Part 2 of the Regulations. Only items listed on this schedule are permitted to carry the ExVeritas number 2585 adjacent to the manufacturer's UKCA mark.	
Description of Ex equipment	Ex marking
Enclosures, Terminal Boxes and Terminals Instrumentation, Measurement and Control Equipment Communications and Telemetry Equipment (including alarms etc) Luminaires, lamps and Accessories Gas Detection and Measurement Equipment	Flameproof enclosures 'd' Intrinsic Safety 'i' Increased Safety 'e' Pressurized equipment 'p' Encapsulation 'm' Dust ignition protection by enclosure 't' Non-electrical equipment 'h' Restricted Breathing 'nR'

12 Associated Report and Certificate History:

Report Number	Cert Issue Date	Issue	Comment
R5062A/1; R5062A/2; R5062A/3	16/04/2024	0	Initial issue of the Certificate