

UNITED KINGDOM CONFORMITY ASSESSMENT

## UK QUALITY ASSURANCE NOTIFICATION

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

- 1 Notification No.: **EMA21UKQAN0014 R04**
- 2 The list of products (Equipment or Protective Systems or Components) covered by this notification is listed in the schedule to this notification.
- 3 Applicant: **Control Devices Inc.**  
**1801 North Juniper Avenue, Broken Arrow, Oklahoma 74012,**  
**United States of America**
- 4 Manufacturing location: **Control Devices Inc.**  
**1801 North Juniper Avenue, Broken Arrow, Oklahoma 74012,**  
**United States of America**
- 5 Element Materials Technology, Approved Body number 0891 in accordance with Regulation 42 of the Equipment and Protective Systems Intended for Use in Potentially Explosive Atmospheres Regulations 2016, SI 2016:1107 (as amended), 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.
- 6 This notification is based upon confidential audit report no. **TRA-064006-32-00A**. This Notification may be withdrawn if the Manufacturer no longer satisfies the requirements of Schedule 3A, Part 2 of the Regulations.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 Element Materials Technology of any changes to their quality system, ISO 9001 registration (**Soleir LLC, Certificate No. Q19152023.2**) or other aspects upon which this notification is granted.
- 7 This notification is valid from **2024-03-06** until **2027-03-05** and can be withdrawn if the manufacturer does not satisfy the periodical quality assurance surveillance assessment or re-assessment. The re-assessment audit must be conducted before the valid until date below.
- 8 According to Regulation 41, the UKCA mark shall be followed by the identification number 0891 identifying the Approved Body involved in the production control stage.  
This certificate and its schedules may only be reproduced in its entirety and without change. This certificate is issued in accordance with the Element Materials Technology Ex Certification Scheme.

*S.P. Winsor*

S P Winsor, Certification Manager

Issue date: **2024-06-17 (issue A)**

Expiry date: **2025-09-06 (surveillance audit due)**

Page 1 of 2

**Valid until**  
**2025-09-06**

CSF340 6.0

**11 SCHEDULE TO UK QUALITY ASSURANCE NOTIFICATION****12 EMA21UKQAN0014 R04****THIS NOTIFICATION ONLY HAS LEGAL VALIDITY UNTIL 2025-09-06**

List of Products Covered by this Notification		
<p>The production associated with the items listed on this schedule has been assessed by Element Materials Technology and found to be compliant with Schedule 3A, Part 2. Only items listed on this schedule are permitted to carry the Approved Body number 0891 adjacent to the manufacturer's UKCA mark.</p> <p>Current items on this schedule are the subject of periodic QA system inspections by Element Materials Technology and annual assessment of the ISO 9001 quality system by the body listed on page 1 of this Notification.</p>		
UKEX Certificate No.	Description of Ex equipment	Ex marking
EMA21UKEX0053X V1	CD52 Standard bandit 81-XX-0080-XX-X-XXX pig passage detector (or signaler); CD52 Stainless steel bandit 81-XX-0090-XX-X-XXX pig passage detector (or signaler)	Ex db mb

Related certifications
ATEX QAN: ERO24QAN0001 R02 IECEx QAR: GB/EMT/QAR24.0001/00

Recent variation history		
Notification number	Reason for issue	Date of issue
EMA21UKQAN0014 R01	First issue based on IECEx CA/CSA/QAR12.0002/07	2021-12-16
EMA21UKQAN0014 R02	Surveillance audit.	2022-11-17
EMA21UKQAN0014 R03	Reassessment audit.	2024-04-29
EMA21UKQAN0014 R04	Issue of certificate EMA21UKEX0053X V1.	2024-06-17

Notes to this certificate
Element Materials Technology certification reference: TRA-064816-00 (GU-CDIQ-0005). Throughout this certificate, the date format yyyy-mm-dd (year-month-day) is used.