

QUALITY ASSURANCE

NOTIFICATION

Equipment or Protective System Intended for use in Potentially Explosive Atmospheres Directive
2014/34/EU

- Manufacturers Notification Number:** ETL21ATEXQ0009 Issue 2
- Explosion Protection concept(s) covered by this Notification:** See Schedule 1
- Manufacturer:** Weed Instrument Company, Inc. dba Curtiss-Wright
- Address:** 707 Jeffrey Way
Round Rock, TX 78665
USA
- Intertek Testing Services NA Ltd., Notified Body No. 2903 for Annexes IV and VII in accordance with Article 17 of Directive 2014/34/EU of the European Parliament and of the Council, dated 26 February 2014, confirms that the manufacturer has a quality system which complies with Annex IV and VII of the Directive.
- Full details of the Audit are held in Intertek Report: 106239331CRT-001 dated: 10th July 2025.
- This Notification may be withdrawn if the manufacturer no longer satisfies the requirements of Annex IV and VII.

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 Services NA Ltd. of any changes to their quality system, ISO 9001 registration or other aspects upon which this Notification is granted
- This Notification is valid until 14 May 2027 and can be withdrawn if the manufacturer does not satisfy the quality assurance re-assessment or required surveillance.
- The CE marking shall be followed by the identification number 2903 identifying the Notified Body involved in the production control stage required by Article 16 of the Directive 2014/34/EU.
- This Notification may only be reproduced in its entirety and without any change; Schedule included.

Certification Officer: _____ **Date:** 10th July 2025
A M Smart

SCHEDULE 1:

MANUFACTURERS NOTIFICATION NUMBER: ETL21ATEXQ0009 - Issue 2

Explosion Protection Concepts for which the Manufacturer has been assessed:

Flameproof 'Ex d'

Dust proof 'Ex t'

Equipment Types for which the Manufacturer has been assessed:

Industrial Temperature Sensors for Nuclear and Process Industries

Details of Certificate changes

Issue 1:

- On-site reassessment audit conducted.

Issue 2:

- Manufacturing name updated from Weed Instrument Company, Inc. Dba Ultra Electronics, Energy to Weed Instrument Company, Inc. dba Curtiss-Wright.

UK QUALITY ASSURANCE

NOTIFICATION

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

- Manufacturers Notification Number:** ITS22UKQAN0672 Issue 2
- Explosion Protection concept(s) covered by this Notification:** See Schedule 1
- Manufacturer:** Weed Instrument Company, Inc. dba Curtiss-Wright
- Address:** 707 Jeffrey Way
Round Rock, TX 78665
USA
- 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.
- Full details of the Audit are held in Intertek Report: 106239331CRT-001 dated: 10th July 2025. (UK: G106241892)
- 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.
- This Notification is valid until 14 May 2027 and can be withdrawn if the manufacturer does not satisfy the quality assurance re-assessment.
- 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.
- This Notification may only be reproduced in its entirety and without any change, Schedule included.

Certification Officer: _____ **Date:** 10th July 2025
A M Smart

SCHEDULE 1:

MANUFACTURERS NOTIFICATION NUMBER: **ITS22UKQAN0672 - Issue 2**

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:

Flameproof 'Ex d'

Dust proof 'Ex t'

Equipment Types for which the Manufacturer has been assessed:

Industrial Temperature Sensors for Nuclear and Process Industries

Details of Certificate changes

Issue 1:

- On-site reassessment audit conducted.

Issue 2:

- Manufacturing name updated from Weed Instrument Company, Inc. Dba Ultra Electronics, Energy to Weed Instrument Company, Inc. dba Curtiss-Wright.

Weed Instrument Company, Inc. dba Curtiss-Wright **Ex AUDIT REPORT**

SCOPE OF WORK

QAN / UK QAN Certificate Manufacture Name Change

REPORT NUMBER

106239331CRT-001

ISSUE DATE

10 July 2025

PAGES

4

DOCUMENT CONTROL NUMBER

TF-IECEX-OP-24p (November 28, 2024)

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ATEX QAN Number: ETL21ATEXQ0009 – Issue 2
UK QAN Number: ITS22UKQAN0672 – Issue 2
IECEx QAR Reference No.: N/A
Project Number: G106239331

Manufacturer : Weed Instrument Company, Inc. dba Curtiss-Wright
Include Address with post code
707 Jeffrey Way
Round Rock, TX 78665

Product Description : Industrial Temperature Sensors for Nuclear and Process Industries

Electrical equipment with type(s) of protection of : d ☒ e ☐ h ☐ i ☐ m ☐ n ☐ o ☐ op ☐
p ☐ q ☐ s ☐ t ☒ Other (*Specify*) _____
Ga ☐ Gb ☒ Gc ☐ Da ☐ Db ☒ Dc ☐ Ma ☐ Mb ☐

Engineer Conducting Change : Courtney Metcalf

Review Date : 23 June 2025

Contents:

1 Summary Report and Documentation
Appendix A: ISO 9001 Certificate

Locations	
Intertek Testing & Certification Ltd	Cleeve Road, Leatherhead, Surrey, KT22 7SA, United Kingdom
Intertek Testing Services NA, Inc.	3933 US Route 11 South, Cortland, NY 13045, USA
Intertek Testing Services NA, Ltd.	14920 135 Ave, Edmonton, AB T5V 1R9 Canada

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ATEX QAN Number:	ETL21ATEXQ0009 – Issue 2
UK QAN Number:	ITS22UKQAN0672 – Issue 2
IECEx QAR Reference No.:	N/A
Project Number:	G106239331

SECTION 1

SUMMARY REPORT AND DOCUMENTATION

Assessment Summary and Conclusions:

The purpose of this project is to update the ATEX Quality Assurance Notification (QAN) ETL21ATEXQ0009 and the UK Conformity Assessment QAN (UKQAN) ITS22UKQAN0672 to reflect the updated company name: Weed Instrument Company, Inc. dba Curtiss-Wright. The previous company name was Weed Instrument Company, Inc. Db a Ultra Electronics. This update is limited solely to the change in company name, and the certificates will be revised from Issue 1 to Issue 2 to reflect this.

For previous audit results, please refer to Intertek Report No. 105787492CRT-002. This certificate revision does not impact the validity period of the certifications or alter the timing of the next scheduled quality audit, which will proceed as previously confirmed on the dates listed below.

Next Quality Audit due : Next surveillance audit due by: 14 November 2025
Next reassessment audit due before: 14 May 2027

2.1 ISO 9001 Status

ISO 9001 certificate No	Certified by	Expiry date	Scope
022746	SRI Quality System Registrar	May 7, 2026	Design and manufacture of sensors, instruments, electronic signal conditioners, communication devices, accessory components (e.g. thermowells, remote seals, connectors, etc) and services (e.g. repair, calibration, etc)

If ISO 9001 certified, are non-conformities from latest ISO9001 audit reviewed?

Yes ☒ No ☐ N/A (no NCs) ☐

Comments to ISO 9001 non-conformities.

See previous audit notes under Intertek Report No. 105787492CRT-002.

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ATEX QAN Number: ETL21ATEXQ0009 – Issue 2
UK QAN Number: ITS22UKQAN0672 – Issue 2
IECEx QAR Reference No.: N/A
Project Number: G106239331

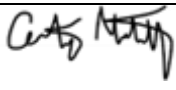
2.2 Manufacturer's Ex Certificates of Conformity:

EX CERTIFICATES APPLICABLE UNDER THIS AUDIT:	
CERTIFICATE NUMBER & ISSUE	PROTECTION TECHNIQUES / RATINGS / STANDARDS / ROUTINE TESTS
ITS 09 ATEX 16764 X, Rev. 0	II 2G Ex db IIC T6 GB II 2D Ex tb IIIC T85C Db -20 to +60C
ITS 11 ATEX 17217 Rev. 0	II 2G Ex db IIC T6 GB II 2D Ex tb IIIC T85C Db -20 to +60C

Audit Team Leader Recommendations

(*Delete where not applicable)

- ☒ **Certification to be issued/maintained*** ~~once satisfactory technical assessment of the product is completed and a test report is issued~~

	Name	Signature
Audit Team Leader	Courtney Metcalf	
Technical Reviewer	Adrian Smart	

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ATEX QAN Number:	ETL21ATEXQ0009 – Issue 2
UK QAN Number:	ITS22UKQAN0672 – Issue 2
IECEx QAR Reference No.:	N/A
Project Number:	G106239331

APPENDIX A
ISO 9001 CERTIFICATE

CERTIFICATE OF REGISTRATION

Having been audited in accordance with requirements of
AS9100:2016 / JISQ 9100:2016 / EN 9100:2018
and ISO 9001:2015 – ASQ/ANSI/ISO 9001:2015

SRI Quality System Registrar, 300 Northpointe Circle, Seven Fields, Pennsylvania, 16046, USA, hereby grants to:

Weed Instrument Company, Inc.
dba Ultra Electronics, Energy

Registration of the management system at its location:
707 Jeffrey Way
Round Rock, Texas, 78665, USA

The conditions for maintaining this certificate of registration are set forth in the SRI registration agreements R20.3 and R20.4. This assessment was performed in accordance with the requirements of AS9104/1:2012. Further clarifications regarding the scope of this certificate and the applicability of AS9100:2016 / JISQ 9100:2016 / EN 9100:2018 and ISO 9001:2015 requirements may be obtained by consulting the organization. SRI is accredited under the control of the ICOP Sector Scheme.

Scope of registration: "Design and manufacture of sensors, instruments, electronic signal conditioners, communication devices, accessory components (e.g., thermowells, remote seals, connectors, etc.), and services (e.g., repair, calibration, etc.)."

Aerospace Certificate Structure: Single Site
Initial SRI registration date: February 18, 2020
Current registration period: May 8, 2023 through May 7, 2026

Signed for SRI: 
Christopher M. Lake, President & COO

Release Date: May 8, 2023
Certificate Number: 022746
Registration Number: 6983-01

