



1 **EU-TYPE EXAMINATION CERTIFICATE**

2 Equipment intended for use in Potentially Explosive Atmospheres Directive 2014/34/EU

3 Certificate Number: **Sira 08ATEX3220X** Issue: **3**

4 Equipment: **Hi Voltage Junction Box (HVJB)**

5 Applicant: **CE-TEK**

6 Address: Unit 1 Tideswell Business Park  
Tideswell  
Derbyshire, SK17 8NY  
UK

7 This equipment and any acceptable variation thereto is specified in the schedule to this certificate and the documents therein referred to.

8 CSA Group Netherlands B.V., notified body number 2813 in accordance with Articles 17 and 21 of Directive 2014/34/EU of the European Parliament and of the Council, dated 26 February 2014, certifies that this equipment has been found to comply with the Essential Health and Safety Requirements relating to the design and construction of equipment intended for use in potentially explosive atmospheres given in Annex II to the Directive.

The examination and test results are recorded in the confidential reports listed in Section 14.2.

9 Compliance with the Essential Health and Safety Requirements, with the exception of those listed in the schedule to this certificate, has been assured by compliance with the following documents:

EN IEC 60079-0:2018 EN 60079-7:2015 +A1:2018 EN 60079-31:2014

10 If the sign 'X' is placed after the certificate number, it indicates that the equipment is subject to Specific Conditions of Use identified in the schedule to this certificate.

11 This EU-Type Examination Certificate relates only to the design and construction of the specified equipment. If applicable, further requirements of this Directive apply to the manufacture and supply of this equipment.

12 The marking of the equipment shall include the following:

**Model HVJB20020060**

**I<sub>max</sub> ≤ 1090 A**



II 2 G D  
Ex eb IIC Gb T4  
Ex tb IIIC T135°C Db  
Ta = -50°C to +45°C

**I<sub>max</sub> ≤ 790 A**



II 2 G D  
Ex eb IIC Gb T5  
Ex tb IIIC T100°C Db  
Ta = -50°C to +55°C

**Models CEX-HVJB# - #**



II 2 G D  
Ex eb IIC T4 Gb  
Ex tb IIIC T135°C Db  
Ta = -50°C to +\*°C

\* The maximum ambient temperature rating of these models depends on the devices used in their construction, see Table 3 in the certificate schedule.



Signed: Michelle Halliwell

Title: Director of Operations

Project Number 80074569

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#### 13 DESCRIPTION OF EQUIPMENT

The Hi Voltage Junction Box (HVJB), model **HVJB20020060**, has the following ratings:

**Table 1**

| Method of protection | Rated voltage (kV) | Rated current (A) | Rated power (Meg W) | Temp. class for gas | T-rating for dust |
|----------------------|--------------------|-------------------|---------------------|---------------------|-------------------|
| Ex e, Ex tD A21      | 10                 | 1090              | 10.9                | T4                  | T135°C            |
| Ex e, Ex tD A21      | 10                 | 790               | 7.9                 | T5                  | T100°C            |

The enclosure is constructed of 316L Stainless Steel with a sloped roof to deflect rain water. The doors are fixed to the enclosure with a quantity of 20 threaded fasteners evenly spaced along the edge of the covers. A silicon rubber gasket is adhered to the inside of each door to provide the ingress protection of IP66.

Inside the main compartment of the enclosure, there is an arrangement of up to three copper bus bars mounted on raised insulators to provide connection facilities for the high-voltage cables. There are grounded partitions mounted vertically to the side of each copper busbar assembly to provide additional separation between neighbouring busbar assemblies within the enclosure. Each copper busbar has one size 800 cable and two size 185 cables and are arranged to permit the cables to enter and exit at the bottom of the enclosure and parallel to each other. Cable bosses are welded to the enclosure at each entry point to prevent mechanical stress to the cables during installation and use. The cables are mechanically secured between the bosses and the termination points with the use of cable cleats mounted in the centre of the main compartment.

In the secondary compartment of the enclosure there are up to three Fibre Optic splice trays to provide connection facilities for communication circuits. Cable bosses are welded to the enclosure at the entry points to provide mechanical protection during installation and use. The fibre optic cables are also supported by along the inside of the enclosure wall to provide strain relief and to reduce the strain on the fibre connectors.

Table 2 below describes the construction of each junction box and quotes its associated model number, Table 3 lists the applicable current rating and the maximum ambient temperature rating associated with each product.

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Table 2

| Model number        | Description                                                                                                                                                                                                                                                                                      |
|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CEX-HVJB956530-01   | 950 mm × 650 mm × 300 mm enclosure fitted with three horizontal busbars separated by insulated panels. Up to six cables pass through a gland plate on the enclosure wall. The junction box is for use with cable up to 630 mm <sup>2</sup> .                                                     |
| CEX-HVJB976730-02   | 977 mm × 677 mm × 300 mm enclosure fitted with three horizontal busbars separated by insulated panels. Up to six cables pass through a gland plate on the enclosure wall. The junction box is for use with cable up to 630 mm <sup>2</sup> .                                                     |
| CEX-HVJB1258030-03  | 1250 mm × 800 mm × 300 mm enclosure fitted with three horizontal busbars separated by insulated panels. Up to six cables pass through a gland plate on the enclosure wall. The junction box is for use with cable up to 630 mm <sup>2</sup> .                                                    |
| CEX-HVJB956530-04   | 950 mm × 650 mm × 300 mm enclosure fitted with three vertical busbars separated by insulated panels. Up to six cables pass through gland plates on two of the enclosure walls (up to three cables through each gland plate). The junction box is for use with cable up to 630 mm <sup>2</sup> .  |
| CEX-HVJB976730-05   | 977 mm × 677 mm × 300 mm enclosure fitted with three vertical busbars separated by insulated panels. Up to six cables pass through gland plates on two of the enclosure walls (up to three cables through each gland plate). The junction box is for use with cable up to 630 mm <sup>2</sup> .  |
| CEX-HVJB1258030-06  | 1250 mm × 800 mm × 300 mm enclosure fitted with three vertical busbars separated by insulated panels. Up to six cables pass through gland plates on two of the enclosure walls (up to three cables through each gland plate). The junction box is for use with cable up to 630 mm <sup>2</sup> . |
| CEX-HVJB1258030-07  | 1250 mm × 800 mm × 300 mm enclosure fitted with four vertical busbars separated by insulated panels. Up to eight cables pass through gland plates on two of the enclosure walls (up to four cables through each gland plate). The junction box is for use with cable up to 630 mm <sup>2</sup> . |
| CEX-HVJB12512530-08 | 1250 mm × 1250 mm × 300 mm enclosure fitted with three horizontal busbars separated by insulated panels. Up to six cables pass through a gland plate on the enclosure wall. The junction box is for use with cable up to 800 mm <sup>2</sup> .                                                   |
| CEX-HVJB1258030-09  | 1250 mm × 800 mm × 300 mm enclosure fitted with four horizontal busbars separated by insulated panels. Up to eight cables pass through a gland plate on the enclosure wall. The junction box is for use with cable up to 630 mm <sup>2</sup> .                                                   |
| CEX-HVJB12512530-10 | 1250 mm × 1250 mm × 300 mm enclosure fitted with three vertical busbars separated by insulated panels. Up to six cables pass through a gland plate on the enclosure wall (up to three cables through each gland plate). The junction box is for use with cable up to 800 mm <sup>2</sup> .       |

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| Model number        | Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CEX-HVJB12512530-11 | 1250 mm × 1250 mm × 300 mm enclosure fitted with four horizontal busbars separated by insulated panels. Up to eight cables pass through a gland plate on the enclosure wall. The junction box is for use with cable up to 800 mm <sup>2</sup> .                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| CEX-HVJB12512530-12 | 1250 mm × 1250 mm × 300 mm enclosure fitted with four vertical busbars separated by insulated panels. Up to eight cables pass through a gland plate on the enclosure wall (up to four cables through each gland plate). The junction box is for use with cable up to 800 mm <sup>2</sup> .                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| CEX-HVJB12512530-13 | 1250 mm × 1250 mm × 300 mm enclosure fitted with three vertical busbars separated by insulated panels. Up to six cables pass through a gland plate on the enclosure wall (up to three cables through each gland plate). The junction box is for use with cable up to 800 mm <sup>2</sup> . The enclosure includes a partition which forms a separate compartment for a fibre optic cassette. The busbar compartment includes an optional HEF Anti-Condensation Heater (LCIE 02 ATEX 6123X) and an optional CEP Junction Box (Sira 08ATEX3213).<br>Note: This enclosure has a separate compartment which does not contain busbars; therefore, the effective enclosure size for the section containing the busbars is approximately 825 mm × 1250 mm × 300 mm. |
| CEX-HVJB12512530-14 | 1250 mm × 1250 mm × 300 mm enclosure fitted with four horizontal busbars separated by insulated panels. Up to eight cables pass through a gland plate on the enclosure wall. The junction box is for use with cable up to 800 mm <sup>2</sup> . The enclosure includes a partition which forms a separate compartment for a fibre optic cassette. The busbar compartment includes an optional HEF Anti-Condensation Heater (LCIE 02 ATEX 6123X) and an optional CEP Junction Box (Sira 08ATEX3213).<br>Note: This enclosure has a separate compartment which does not contain busbars; therefore, the effective enclosure size for the section containing the busbars is approximately 825 mm × 1250 mm × 300 mm.                                            |
| CEX-HVJB12512530-15 | 1250 mm × 1250 mm × 300 mm enclosure fitted with three horizontal busbars separated by insulated panels. Up to four cables pass through a gland plate on the enclosure wall. The junction box is for use with cable up to 800 mm <sup>2</sup> . The enclosure includes a partition which forms a separate compartment for a fibre optic cassette. The busbar compartment includes an optional HEF Anti-Condensation Heater (LCIE 02 ATEX 6123X) and an optional CEP Junction Box (Sira 08ATEX3213).<br>Note: This enclosure has a separate compartment which does not contain busbars; therefore, the effective enclosure size for the section containing the busbars is approximately 825 mm × 1250 mm × 300 mm.                                            |

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| Model number        | Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CEX-HVJB12512530-16 | 1250 mm × 1250 mm × 300 mm enclosure fitted with four vertical busbars separated by insulated panels. Up to eight cables pass through a gland plate on the enclosure wall (up to four cables through each gland plate). The junction box is for use with cable up to 800 mm <sup>2</sup> . The enclosure includes a partition which forms a separate compartment for a fibre optic cassette. The busbar compartment includes an optional HEF Anti-Condensation Heater (LCIE 02 ATEX 6123X) and an optional CEP Junction Box (Sira 08ATEX3213).<br>Note: This enclosure has a separate compartment which does not contain busbars; therefore, the effective enclosure size for the section containing the busbars is approximately 825 mm × 1250 mm × 300 mm. |

**Table 3**

| Model number        | Current rating (A) | Maximum ambient temperature rating* (°C) |                          |
|---------------------|--------------------|------------------------------------------|--------------------------|
|                     |                    | Type GPO3 insulated pillar               | Type BE insulated pillar |
| CEX-HVJB956530-01   | 790                | 55                                       | 60                       |
| CEX-HVJB976730-02   | 790                | 55                                       | 60                       |
| CEX-HVJB1258030-3   | 900                | 50                                       | 60                       |
| CEX-HVJB956530-04   | 790                | 55                                       | 60                       |
| CEX-HVJB976730-05   | 790                | 55                                       | 60                       |
| CEX-HVJB1258030-6   | 900                | 50                                       | 60                       |
| CEX-HVJB1258030-7   | 900                | 50                                       | 60                       |
| CEX-HVJB12512530-08 | 1090               | 50                                       | 60                       |
| CEX-HVJB1258030-9   | 900                | 50                                       | 60                       |
| CEX-HVJB12512530-10 | 1090               | 50                                       | 60                       |
| CEX-HVJB12512530-11 | 1090               | 50                                       | 60                       |
| CEX-HVJB12512530-12 | 1090               | 50                                       | 60                       |
| CEX-HVJB12512530-13 | 1090               | 50                                       | 60                       |
| CEX-HVJB12512530-14 | 1090               | 50                                       | 60                       |
| CEX-HVJB12512530-15 | 1090               | 50                                       | 60                       |
| CEX-HVJB12512530-16 | 1090               | 50                                       | 60                       |

\* The values below do not apply to any CEX-HVJB#-# junction box that incorporates an HEF Anti-Condensation Heater and/or a CEP junction box; these models are marked with a maximum ambient of +45°C.

The introduction of the CEX-HVJB#-# junction boxes necessitated the application new Conditions of Manufacture and a Special Condition for Safe Use, as a result an 'X' suffix was added to the certificate number.

**Variation 1** - This variation introduced the following changes:

- To discriminate between the CEX-HVJB#-# junction boxes and that previously certified, the Description of Equipment was modified to recognise the model number HVJB20020060.
- A typographical error in the list of compliance standards was corrected.

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**Variation 2** - This variation introduced the following changes:

- i. Following appropriate assessment to demonstrate compliance with the latest technical knowledge, EN 60079-0: 2012, EN 60079-7: 2007 and EN 60079-31:2009 were replaced by EN IEC 60079-0:2018, EN 60079-7:2015 +A1:2018 and EN 60079-31:2014, the markings in section 12 were updated accordingly and the Condition of Manufacture was amended to recognise the new standard.
- ii. For the 08ATEX3220X certificate (due to the upgrade to standards 60079-7 and 60079-31):
  - a. Change of marking from "Ex e II T\*" to "Ex eb IIC T\* Gb" (\* =Temp classification)
  - b. Change of marking from "Ex tD A21 IP66 T\*" to "Ex tb IIIC T\* Db" (\* =Temp classification)
  - c. Added UKCA marking (Submitting this project with the related prime UKCA certification project, 80074567 at the same time)
  - d. Removed the "CET31115-2" drawing from the "Manufacturer's Documents" list.

## 14 DESCRIPTIVE DOCUMENTS

### 14.1 Drawings

Refer to Certificate Annexe.

### 14.2 Associated Reports and Certificate History

| Issue | Date              | Report number | Comment                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|-------|-------------------|---------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 0     | 26 September 2008 | R51A17951A    | The release of the prime certificate.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| 1     | 01 December 2015  | R70020632A    | The introduction of Variation 1.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| 2     | 15 October 2019   | 1475          | <ul style="list-style-type: none"><li>• Transfer of certificate Sira 08ATEX3220X from Sira Certification Service to CSA Group Netherlands B.V.</li><li>• EC Type-Examination Certificate in accordance with 94/9/EC updated to EU Type-Examination Certificate in accordance with Directive 2014/34/EU. (In accordance with Article 41 of Directive 2014/34/EU, EC Type-Examination Certificates referring to 94/9/EC that were in existence prior to the date of application of 2014/34/EU (20 April 2016) may be referenced as if they were issued in accordance with Directive 2014/34/EU. Variations to such EC Type-Examination Certificates may continue to bear the original certificate number issued prior to 20 April 2016.)</li></ul> |
| 3     | 12 October 2022   | R80074569D    | The introduction of Variation 2.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |

## 15 SPECIFIC CONDITIONS OF USE (denoted by X after the certificate number)

- 15.1 The user/installer shall install the equipment taking into account any restrictions or special conditions for safe use that are applicable to the previously certified devices that are fitted in the assembly.

## 16 ESSENTIAL HEALTH AND SAFETY REQUIREMENTS OF ANNEX II (EHSRs)

The relevant EHSRs that are not addressed by the standards listed in this certificate have been identified and individually assessed in the reports listed in Section 14.2.

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#### 17 CONDITIONS OF MANUFACTURE

- 17.1 The use of this certificate is subject to the Regulations Applicable to Holders of CSA Group Netherlands B.V. certificates.
- 17.2 Holders of EU-Type Examination Certificates are required to comply with the conformity to type requirements defined in Article 13 of Directive 2014/34/EU.
- 17.3 When the junction boxes are equipped by the manufacturer with wired terminals, a routine electric strength test shall be conducted in accordance with EN 60079-7:2015 +A1: 2018: clause 6.1.
- 17.4 The CEP Junction Boxes certified under Sira 08ATEX3213 and used in models CEX-HVJB12512530-13, CEX-HVJB12512530-14, CEX-HVJB12512530-15 and CEX-HVJB12512530-16 shall only use the silicone rubber gasket option.
- 17.5 The manufacturer shall take all reasonable steps to ensure that the user/installer complies with the special conditions for certification associated with the equipment. In addition, the manufacturer shall provide the user/installer with a copy of the user/installation instructions for each certified device that is fitted in the equipment.
- 17.6 Models which use the HEF Anti-Condensation heater and/or the CEP Junction Box shall be marked for a maximum ambient of +45°C.

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# Certificate Annexe



**Certificate Number:** Sira 08ATEX3220X  
**Equipment:** Hi Voltage Junction Box (HVJB)  
**Applicant:** CE-TEK

## Issue 0

| Drawing       | Sheets | Rev. | Date      | Description              |
|---------------|--------|------|-----------|--------------------------|
| CEX23020060   | 1 of 9 | L    | 17 Jul 08 | Overall Assembly Drawing |
| CEX23020060   | 3 of 9 | G    | 24 Jun 08 | HVJB Structure           |
| CEX23020060   | 5 of 9 | H    | 9 Jul 08  | HVJB Doors/Covers        |
| CEX23020060D3 | 4 of 8 | B    | 11 Apr 08 | HVJB Contact Plate       |
| CEX23020060D3 | 5 of 8 | B    | 11 Apr 08 | HVJB Bosses              |
| CET58809      | 1 of 1 | 02   | 08 Aug 08 | Ex e marking drawing     |

## Issue 1

| Drawing        | Sheets | Rev. | Date (Sira stamp) | Description                                                                          |
|----------------|--------|------|-------------------|--------------------------------------------------------------------------------------|
| CEX956530-01   | 1 to 4 | 3    | 20 Nov 15         | High Voltage Junction Box CEX 956530 Enclosure (650×950×300) General Arrangement     |
| CEX976730-02   | 1 to 4 | 3    | 20 Nov 15         | High Voltage Junction Box CEX 976730 Enclosure (677×977×300) General Arrangement     |
| CEX1258030-3   | 1 to 4 | 3    | 20 Nov 15         | High Voltage Junction Box CEX 1258030 Enclosure (800×1250×300) General Arrangement   |
| CEX956530-04   | 1 to 4 | 3    | 20 Nov 15         | High Voltage Junction Box CEX 956530 Enclosure (650×950×300) General Arrangement     |
| CEX976730-05   | 1 to 4 | 3    | 20 Nov 15         | High Voltage Junction Box CEX 976730 Enclosure (677×977×300) General Arrangement     |
| CEX1258030-6   | 1 to 4 | 3    | 20 Nov 15         | High Voltage Junction Box CEX 1258030 Enclosure (800×1250×300) General Arrangement   |
| CEX1258030-7   | 1 to 4 | 3    | 20 Nov 15         | High Voltage Junction Box CEX 1258030 Enclosure (800×1250×300) General Arrangement   |
| CEX12512530-08 | 1 to 4 | 3    | 20 Nov 15         | High Voltage Junction Box CEX 12512530 Enclosure (1250×1250×300) General Arrangement |
| CEX1258030-9   | 1 to 4 | 3    | 20 Nov 15         | High Voltage Junction Box CEX 1258030 Enclosure (800×1250×300) General Arrangement   |
| CEX12512530-10 | 1 to 4 | 3    | 20 Nov 15         | High Voltage Junction Box CEX 12512530 Enclosure (1250×1250×300) General Arrangement |
| CEX12512530-11 | 1 to 4 | 3    | 20 Nov 15         | High Voltage Junction Box CEX 12512530 Enclosure (1250×1250×300) General Arrangement |
| CEX12512530-12 | 1 to 4 | 3    | 20 Nov 15         | High Voltage Junction Box CEX 12512530 Enclosure (1250×1250×300) General Arrangement |
| CEX12512530-13 | 1 to 4 | 3    | 20 Nov 15         | High Voltage Junction Box CEX 12512530 Enclosure (1250×1250×300) General Arrangement |
| CEX12512530-14 | 1 to 4 | 3    | 20 Nov 15         | High Voltage Junction Box CEX 12512530 Enclosure (1250×1250×300) General Arrangement |
| CEX12512530-15 | 1 to 4 | 3    | 20 Nov 15         | High Voltage Junction Box CEX 12512530 Enclosure (1250×1250×300) General Arrangement |
| CEX12512530-16 | 1 to 4 | 3    | 20 Nov 15         | High Voltage Junction Box CEX 12512530 Enclosure (1250×1250×300) General Arrangement |
| CET31115-1     | 1 of 1 | 00   | 01 Dec 15         | Ex e label for CEX HVJBs                                                             |

**Issue 2.** No new drawings were introduced.

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## Certificate Annexe



**Certificate Number:** Sira 08ATEX3220X  
**Equipment:** Hi Voltage Junction Box (HVJB)  
**Applicant:** CE-TEK

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### Issue 3

| Drawing    | Sheets | Rev. | Date (Stamp) | Title                              |
|------------|--------|------|--------------|------------------------------------|
| CET31115-1 | 1 of 1 | 01   | 21 Jul 22    | CEX HV JB Ex e Certification Plate |
| CET58809   | 1 of 1 | 03   | 21 Jul 22    | CEX HV JB Ex e Certification Plate |

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