

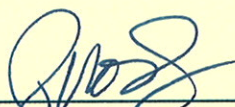


## EC-TYPE EXAMINATION CERTIFICATE

- 1.
2. **Equipment or Protective System Intended for use in Potentially Explosive Atmospheres Directive 94/9/EC**
3. EC-Type Examination Certificate Number: **ITS09ATEX16794X**
4. Equipment or Protective System: **Control Panels**
5. Manufacturer: **KEMP & LAURITZEN A/S**
6. Address: **Englandsvej 1, 5700 Svendborg, Denmark**
7. This equipment or protective system and any acceptable variation thereto is specified in the schedule to this certificate and the documents therein referred to.
8. Intertek Testing and Certification Limited, notified body number 0359 in accordance with Article 9 of the Council Directive 94/9/EC of 23 March 1994, certifies that this equipment or protective system has been found to comply with the Essential Health and Safety Requirements relating to the design and construction of equipment and protective systems intended for use in potentially explosive atmospheres given in Annex II to the Directive.  
  
The examination and test results are recorded in confidential Intertek Report ETS3597 dated 03-11-2009.
9. Compliance with the Essential Health and Safety Requirements has been assured by compliance with EN 60079-0:2006, EN 60079-1:2007 and EN 60079-7:2007 and except in respect of those requirements referred to at item 18 of the Schedule.
10. If the sign "X" is placed after the certificate number, it indicates that the equipment or protective system is subject to special conditions for safe use specified in the schedule to this certificate.
11. This EC Type examination certificate relates only to the design, examination and tests of the specified equipment or protective system in accordance to the directive 94/9/EC. Further requirements of the Directive apply to the manufacturing process and supply of this equipment or protective system. These are not covered by this certificate.
12. The marking of the equipment or protective system shall include one of the following:-



II 2 G Ex de [ia] IIC T4/T5/T6  
or  
II 2 G Ex d [ia] IIC T4/T5/T6  
or  
II 2 G Ex de IIC T4/T5/T6

  
P Moss  
Certification Officer  
11 November 2009

**Intertek Testing & Certification Limited**  
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Registered No 3272281 Registered Office: 25 Savile Row London W1X 1AA

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**13. SCHEDULE**

**14. EC-TYPE EXAMINATION CERTIFICATE NUMBER ITS09ATEX16794X**

**15. DESCRIPTION OF EQUIPMENT OR PROTECTIVE SYSTEM**

Flameproof Control Panels with threaded covers, optionally provided with terminal compartment in protection principle increased safety. Terminal compartment front may be provided with suitable certified switches and control lamps. Internally, the Panel can be mounted with any equipment within the ranges specified.

Nominal voltage up to 690 Vac

Nominal current up to 630 A

The following enclosures covered by certificate no.: PTB 98 ATEX 1054U can be used:

GHG 6.1.R...
GHG 6.2.R...
GHG 6.4.R...
GHG 6.5.R...
GHG 6.7.R...
GHG 676.R...
GHG 678.R...

The selection of Intrinsically safe barrier will determine which T-class

**16. REPORT NUMBER**

Intertek Report ETS3597 dated 03-11-2009

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**13. SCHEDULE**

**14. EC-TYPE EXAMINATION CERTIFICATE NUMBER ITS09ATEX16794X**

**17. SPECIAL CONDITIONS FOR SAFE USE**

- Power dissipation inside the enclosures must not exceed 85% of the values stated in Certificate no.: PTB 98 ATEX 1054U
- May be used in ambient temperatures of -20°C to +55°C
- Temperature classes are specified in Certificate no.: PTB 98 ATEX 1054U and relies on power dissipation inside enclosures.
- Any frequency converters shall be placed in a separate flameproof enclosure, listed in cl. 15 in this Schedule in order to maintain safety distances.
- All flameproof enclosures shall be marked: "WARNING – DO NOT OPEN WHEN AN EXPLOSIVE GAS ATMOSPHERE IS PRESENT" or "WARNING – DO NOT OPEN WHEN ENERGIZED" as applicable.
- Enclosures containing Frequency Converters, shall be marked: "WARNING – AFTER DE-ENERGIZING, DELAY 15 MINUTES BEFORE OPENING"
- Any modification or repairing on enclosures is not allowed.
- Only suitable certified cable glands may be used.
- Unused holes or openings shall be closed with suitable certified plugs.
- Connection between flameproof enclosures and increased safety terminal compartments may be provided by suitable certified cable bushings.
- Any intrinsically safe barriers used must at least be ATEX Certified to Ex ia IIC T4/T5/T6

**18. ESSENTIAL HEALTH AND SAFETY REQUIREMENTS (EHSR'S)**

The relevant EHSR's have been identified and assessed in Intertek Report ETS3597 dated 03-11-2009.

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13. SCHEDULE

14. EC-TYPE EXAMINATION CERTIFICATE NUMBER ITS09ATEX16794X

19. DRAWINGS

Number	Description	Date	Issue
545170-GHG1-AK1-2	Lay-out GHG1-AK1-2	08-03-03	AB
545170-GHG2-AK2-2	Lay-out GHG2-AK2-2	08-03-03	AB
545170-GHG4-AK4-1	Lay-out GHG4-AK4-1	08-03-03	AB
545170-GHG5-AK5-1	Lay-out GHG5-AK5-1	08-03-03	AB
545170-GHG7-AK5-1	Lay-out GHG7-AK5-1	08-03-03	AB
545170-GHG1	Lay-out GHG1	08-03-03	AB
545170-GHG2	Lay-out GHG2	08-03-03	AB
545170-GHG4	Lay-out GHG4	08-03-03	AB
545170-GHG5	Lay-out GHG5	08-03-03	AB
545170-GHG7	Lay-out GHG7	08-03-03	AB
545170-AK1-2	Lay-out AK1-2	08-03-03	AB
545170-AK2-2	Lay-out AK2-2	08-03-03	AB
545170-AK4-1	Lay-out AK4-1	08-03-03	AB
545170-AK5-1	Lay-out AK5-1	08-03-03	AB
545170-O-IIC-1	545170-O-IIC-1	09-11-02	AB2
545170-O-IIC-2-A	545170-O-IIC-2-A	09-11-02	AB2
545170-O-IIC-2-B	545170-O-IIC-2-B	09-11-02	AB2
545170-O-IIC-3	545170-O-IIC-3	09-11-02	AB2
545170-O-IIC-4-A	545170-O-IIC-4-A	09-11-02	AB2
545170-O-IIC-4-B	545170-O-IIC-4-B	09-11-02	AB2
545170-O-IIC-5	545170-O-IIC-5	09-11-02	AB2
545170-O-IIC-6-A	545170-O-IIC-6-A	09-11-02	AB2
545170-O-IIC-6-B	545170-O-IIC-6-B	09-11-02	AB2
545170-O-IIC-7	545170-O-IIC-7	09-11-02	AB2
545170-O-IIC-8-A	545170-O-IIC-8-A	09-11-02	AB2
545170-O-IIC-8-B	545170-O-IIC-8-B	09-11-02	AB2
545170-M-IIC-1	545170-M-IIC-1	09-11-02	AB2
545170-M-IIC-3	545170-M-IIC-3	09-11-02	AB2
545170-M-IIC-5	545170-M-IIC-5	09-11-02	AB2
545170-M-IIC-7	545170-M-IIC-7	09-11-02	AB2

*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**  
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Registered No 3272281 Registered Office: 25 Savile Row London W1X 1AA

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1. **SUPPLEMENTARY EC-TYPE EXAMINATION CERTIFICATE**
2. **Equipment or Protective System Intended for use in Potentially Explosive Atmospheres Directive 94/9/EC**
3. Supplementary EC-Type Examination Certificate Number: **ITS09ATEX16794X/1**
4. Equipment or Protective System: **Control Panels**
5. Manufacturer: **Titech A/S**
6. Address: **Sivlandvænget 15, 5260 ODENSE S, DENMARK.**
7. This supplementary certificate extends EC-Type Examination Certificate Number ITS09ATEX16794X to apply to equipment or protective systems designed and constructed in accordance with the specification set out in the Schedule of the said Certificate but having variations specified in the Schedule attached to this certificate and the documents therein referred to.

Intertek Report 11054924A1, dated October 2011

This Supplementary Certificate shall be held with the original Certificate



**P Rawlinson**  
**Certification Officer**  
**Date: 20 October 2011**

Intertek Testing & Certification Limited  
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## Schedule

**SUPPLEMENTARY EC-TYPE EXAMINATION CERTIFICATE NUMBER: ITS09ATEX16794X/1**

### VARIATION ONE

#### Description of the Variation to the Equipment or Protective System

To permit the following change:

Change of company name, address and contact details on drawing template and label drawings.

#### Report No.

Intertek Report Ref : 11054924A1

Project Number: 11054924

### CONDITIONS OF CERTIFICATION

- (a) Special Conditions for Safe Use:  
Unchanged.
- (b) Conditions for Use (Routine Tests):  
Unchanged.

### Essential Health and Safety Requirements

See original certificate.

Intertek Testing & Certification Limited  
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## Schedule

**SUPPLEMENTARY EC-TYPE EXAMINATION CERTIFICATE NUMBER: ITS09ATEX16794X/1**

### DRAWINGS

Number	Issue	Date	Description
545170-GHG1-AK1-2	AB2	11-08-30	Lay-out GHG1-AK1-2
545170-GHG2-AK2-2	AB2	11-08-30	Lay-out GHG2-AK2-2
545170-GHG4-AK4-1	AB2	11-08-30	Lay-out GHG4-AK4-1
545170-GHG5-AK5-1	AB2	11-08-30	Lay-out GHG5-AK5-1
545170-GHG7-AK5-1	AB2	11-08-30	Lay-out GHG7-AK5-1
545170-GHG1	AB2	11-08-30	Lay-out GHG1
545170-GHG2	AB2	11-08-30	Lay-out GHG2
545170-GHG4	AB2	11-08-30	Lay-out GHG4
545170-GHG5	AB2	11-08-30	Lay-out GHG5
545170-GHG7	AB2	11-08-30	Lay-out GHG7
545170-AK1-2	AB2	11-08-30	Lay-out AK1-2
545170-AK2-2	AB2	11-08-30	Lay-out AK2-2
545170-AK4-1	AB2	11-08-30	Lay-out AK4-1
545170-AK5-1	AB2	11-08-30	Lay-out AK5-1
545170-O-IIC-1	AB3	11-08-31	545170-O-IIC-1
545170-O-IIC-2-A	AB3	11-08-31	545170-O-IIC-2-A
545170-O-IIC-2-B	AB3	11-08-31	545170-O-IIC-2-B
545170-O-IIC-3	AB3	11-08-31	545170-O-IIC-3
545170-O-IIC-4-A	AB3	11-08-31	545170-O-IIC-4-A
545170-O-IIC-4-B	AB3	11-08-31	545170-O-IIC-4-B
545170-O-IIC-5	AB3	11-08-31	545170-O-IIC-5
545170-O-IIC-6-A	AB3	11-08-31	545170-O-IIC-6-A
545170-O-IIC-6-B	AB3	11-08-31	545170-O-IIC-6-B
545170-O-IIC-7	AB3	11-08-31	545170-O-IIC-7
545170-O-IIC-8-A	AB3	11-08-31	545170-O-IIC-8-A
545170-O-IIC-8-B	AB3	11-08-31	545170-O-IIC-8-B
545170-M-IIC-1	AB3	11-08-30	545170-M-IIC-1
545170-M-IIC-3	AB3	11-08-30	545170-M-IIC-3
545170-M-IIC-5	AB3	11-08-30	545170-M-IIC-5
545170-M-IIC-7	AB3	11-08-30	545170-M-IIC-7

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**Intertek Testing & Certification Limited**  
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**Tel: + 44 (0)1372 370900 Fax: +44 (0)1372 370977**  
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1. **SUPPLEMENTARY EC-TYPE EXAMINATION CERTIFICATE**
2. **Equipment or Protective System Intended for use in  
Potentially Explosive Atmospheres Directive 94/9/EC**
3. Supplementary EC-Type Examination Certificate Number: **ITS09ATEX16794X/2**
4. Equipment or Protective System: **Control Panels**
5. Manufacturer: **Titech A/S**
6. Address: **OVE GJEDDES VEJ 11-19, 5220 ODENSE SØ, DENMARK.**
7. This supplementary certificate extends EC-Type Examination Certificate Number ITS09ATEX16794X to apply to equipment or protective systems designed and constructed in accordance with the specification set out in the Schedule of the said Certificate but having variations specified in the Schedule attached to this certificate and the documents therein referred to.

Intertek Report 12057907A1, dated April 2012

This Supplementary Certificate shall be held with the original Certificates

ITS09ATEX16794X dated 6 November 2009

ITS09ATEX16794X/1 dated 20 October 2011



**P Moss**  
**Certification Officer**  
**20 April 2012**

Intertek Testing & Certification Limited  
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## Schedule

**SUPPLEMENTARY EC-TYPE EXAMINATION CERTIFICATE NUMBER: ITS09ATEX16794X/2**

### VARIATION TWO

#### Description of the Variation to the Equipment or Protective System

To permit the following change:

Change of company address on drawing template and label drawings.

#### Report No.

Intertek Report Ref : 12057907A1

Project Number: 12057907

### CONDITIONS OF CERTIFICATION

- (a) Special Conditions for Safe Use:  
Unchanged.
- (b) Conditions for Use (Routine Tests):  
Unchanged.

### Essential Health and Safety Requirements

See original certificate.

**Intertek Testing & Certification Limited**  
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Tel: + 44 (0)1372 370900 Fax: +44 (0)1372 370977  
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Registered No 3272281 Registered Office: 25 Savile Row London W1X 1AA

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## Schedule

**SUPPLEMENTARY EC-TYPE EXAMINATION CERTIFICATE NUMBER: ITS09ATEX16794X/2**

### DRAWINGS

Number	Title	Issue	Date
545170-GHG1-AK1-2	Lay-out GHG1-AK1-2	AB3	12-02-28
545170-GHG2-AK2-2	Lay-out GHG2-AK2-2	AB3	12-02-28
545170-GHG4-AK4-1	Lay-out GHG4-AK4-1	AB3	12-02-28
545170-GHG5-AK5-1	Lay-out GHG5-AK5-1	AB3	12-02-28
545170-GHG7-AK5-1	Lay-out GHG7-AK5-1	AB3	12-02-28
545170-GHG1	Lay-out GHG1	AB3	12-02-28
545170-GHG2	Lay-out GHG2	AB3	12-02-28
545170-GHG4	Lay-out GHG4	AB3	12-02-28
545170-GHG5	Lay-out GHG5	AB3	12-02-28
545170-GHG7	Lay-out GHG7	AB3	12-02-28
545170-AK1-2	Lay-out AK1-2	AB3	12-02-27
545170-AK2-2	Lay-out AK2-2	AB3	11-08-30
545170-AK4-1	Lay-out AK4-1	AB3	12-02-27
545170-AK5-1	Lay-out AK5-1	AB3	12-02-27
545170-O-IIC-1	545170-O-IIC-1	AB4	12-02-28
545170-O-IIC-2-A	545170-O-IIC-2-A	AB4	12-02-28
545170-O-IIC-2-B	545170-O-IIC-2-B	AB4	12-02-28
545170-O-IIC-3	545170-O-IIC-3	AB4	12-02-28
545170-O-IIC-4-A	545170-O-IIC-4-A	AB4	12-02-28
545170-O-IIC-4-B	545170-O-IIC-4-B	AB4	12-02-28
545170-O-IIC-5	545170-O-IIC-5	AB4	12-02-28
545170-O-IIC-6-A	545170-O-IIC-6-A	AB4	12-02-28
545170-O-IIC-6-B	545170-O-IIC-6-B	AB4	12-02-28
545170-O-IIC-7	545170-O-IIC-7	AB4	12-02-28
545170-O-IIC-8-A	545170-O-IIC-8-A	AB4	12-02-28
545170-O-IIC-8-B	545170-O-IIC-8-B	AB4	12-02-28
545170-M-IIC-1	545170-M-IIC-1	AB4	12-02-28
545170-M-IIC-3	545170-M-IIC-3	AB4	12-02-28
545170-M-IIC-5	545170-M-IIC-5	AB4	12-02-28
545170-M-IIC-7	545170-M-IIC-7	AB4	12-02-28

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<http://www.intertek.com>

**Registered No 3272281 Registered Office: 25 Savile Row London W1X 1AA**

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1. **SUPPLEMENTARY EC-TYPE EXAMINATION CERTIFICATE**

2. **Equipment or Protective System Intended for use in Potentially Explosive Atmospheres Directive 94/9/EC**

3. **EC-Type Examination Certificate Number:** ITS09ATEX16794X/3

4. **Equipment or Protective System:** Control Panels Types EJB and EJW Series

5. **Manufacturer:** Titech Electric A/S

6. **Address:** Ove Gjeddes Vej 11-19, 5260 Odense S, Denmark

7. This supplementary certificate extends EC-Type Examination Certificate Number ITS09ATEX1679X to apply to equipment or protective systems designed and constructed in accordance with the specification set out in the Schedule of the said Certificate but having variations specified in the Schedule attached to this certificate and the documents therein referred to.

Intertek Report 101422500MAN-001B dated September 2014.

This Supplementary Certificate shall be held with the original Certificate(s).

ITS09ATEX16794X dated 6 November 2009.


ITS09ATEX16794X/1 dated 20 October 2011.

ITS09ATEX16794X/2 dated 20 April 2012.

Intertek Testing & Certification Limited  
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[www.intertek.com](http://www.intertek.com)

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

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A Dickinson  
Certification Officer  
07 October 2014

## SCHEDULE

### SUPPLEMENTARY EC-TYPE EXAMINATION CERTIFICATE NUMBER ITS09ATEX16794X/3

#### VARIATION THREE

Description of the Variation to the Equipment or Protective System.

To permit the following change(s): -

- Update from EN 60079-0:2006 to EN 60079-0:2009
- Change of Notified Body number on all rating plates from "CE 0359" to "CE XXXX"

#### Report No.:

Intertek Report Ref.: 101422500MAN-001B dated September 2014

The changes have amended the Equipment or Protective System marking/description to be: -

II 2 (1) G Ex d [ia Ga] IIC T4...T6 Gb  
II 2 (1) G Ex de [ia Ga] IIC T4...T6 Gb  
II 2 G Ex de IIC T4...T6 Gb  
II 2 G Ex d IIC T4...T6 Gb



#### Conditions of Certification:

(a). Special Conditions for safe use

- There are no additional conditions, see previous certificates.

(b). Conditions of Manufacture

- There are no additional conditions, see previous certificates.

#### Essential Health and Safety Requirements (EHSR's)

See original certificate, the listed change to the Equipment or Protective System has not altered compliance.

Intertek Testing & Certification Limited  
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Tel: + 44 (0)1372 370900 Fax: +44 (0)1372 370977

[www.intertek.com](http://www.intertek.com)

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

This Certificate is the property of Intertek Testing and Certification Ltd and is subject to Intertek Testing and Certification's Conditions for Granting Certification.

Sheet 2 of 3



## SCHEDULE

### SUPPLEMENTARY EC-TYPE EXAMINATION CERTIFICATE NUMBER ITS09ATEX16794X/3

#### Drawings and Documents

Title	Drawing No.:	Rev. Level:	Date:
Rating Plate	545170-M-IIC-1	AB5	14-03-07
Rating Plate	545170-M-IIC-3	AB5	14-09-19
Rating Plate	545170-M-IIC-5	AB5	14-03-07
Rating Plate	545170-M-IIC-7	AB5	14-09-19
IIC enclosures d and e enclosure build together with intrinsic circuits and PLC/Battery	545170-O-IIC -1	AB5	14-04-01
IIB enclosures	545170-O-IIC -1	AB5	14-04-01
IIC enclosures d and e enclosure build together with intrinsic circuits	545170-O-IIC -2-A	AB5	14-04-01
IIC enclosures d and e enclosure build together with intrinsic circuits and frequency inverter	545170-O-IIC -2-B	AB5	14-04-01
IIC enclosures d and e enclosure build together PLC/Battery	545170-O-IIC -3	AB5	14-09-19
IIC Enclosures d and e enclosure build together	545170-O-IIC -4-A	AB5	14-09-19
IIC enclosures d and e enclosure build together with frequency inverter	545170-O-IIC -4-B	AB5	14-09-19
IIC enclosures d enclosure with intrinsic circuits and PLC/Battery	545170-O-IIC -5	AB5	14-04-01
IIC enclosures d enclosure with intrinsic circuits	545170-O-IIC -6-A	AB5	14-04-01
IIC enclosures d enclosure with intrinsic circuits and frequency inverter	545170-O-IIC -6-B	AB5	14-04-01
IIC enclosures d enclosure PLC/Battery	545170-O-IIC -7	AB5	14-09-19
IIC enclosures d enclosure	545170-O-IIC -8-A	AB5	14-09-19
IIC enclosures d enclosure with frequency inverter	545170-O-IIC -8-B	AB5	14-09-19

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