

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:** ITS11ATEX17436X/1

4. **Equipment or Protective System:** DC Motor Type E132

5. **Manufacturer:** STS Motors Ltd

6. **Address:** Doulton Road,
Cradley Heath,
West Midlands,
B64 5QB,
UK

7. This supplementary certificate extends EC-Type Examination Certificate Number ITS11ATEX17436X 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 101436309MAN-001B dated December 2013

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

ITS11ATEX17436X dated 1st March 2013

**In accordance with EC NOTICE TO STAKEHOLDERS
WITHDRAWAL OF THE UNITED KINGDOM AND EU RULES IN
THE FIELD OF INDUSTRIAL PRODUCTS dated 13 March 2020.**

This issued certificate - Certificate No: **ITS11ATEX17436X**

and supporting Technical Construction File underwent a legal transfer of new ownership by signed agreement between the named applicant on this certificate and the 3rd party bodies involved in the transfer from NB0359 to NB2575 on 15 December 2020

Name: Fabrizio Massei

Position: ATEX Certification Officer

Signature:

Date: 15 December 2020

Intertek Testing & Certification Limited
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Registered No 3272281 Registered Office: Academy Place, 1-9 Brook Street, Brentwood, Essex, CM14 5NQ.

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SCHEDULE

SUPPLEMENTARY EC-TYPE EXAMINATION CERTIFICATE NUMBER ITS11ATEX17436X/01

VARIATION ONE

Description of the Variation to the Equipment or Protective System.

To permit the following change(s) :-

Addition of a 24VDC version.

Type	Voltage	Output (kW)	Duty	Ambient temperature range
E132M	110	2.00	S2 30 mins	-40°C to 60°C
E132M	120	1.50	MCR	-40°C to 60°C
E132L	24DC	1.87 kW	S2 120 mins	-40°C to + 60°C
E132L	24DC	1.65 kW	S1 Continuous	-40°C to + 57°C

Report No.:

Intertek Report Ref.: 101436309MAN-001B dated December 2013

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



I M2 Ex d I Mb

II 2 G Ex d IIB T4 Gb

-40°C ≤ T_{amb} ≤ +60°C

-40°C ≤ T_{amb} ≤ +57°C

Conditions of Certification:

(a). Special Conditions for safe use

Temperatures at the cable entry or branching point could reach +135°C – suitably rated cable must be utilized.

(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.

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Drawings and Documents

Title	Drawing No.:	Rev. Level:	Date:
Flameproof Certification Drawing	W24274A	1	1/3/13
Flameproof Certification Drawing	W24274B	1	1/3/13
Flameproof Certification Drawing	W24274C	1	1/3/13
Certified ratings for E132 motors	SK24405	1A	12/12/13

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