



UK Type Examination Certificate CML 21UKEX6376X Issue 0

United Kingdom Conformity Assessment

1 Product or Protective System Intended for use in Potentially Explosive Atmospheres UKSI 2016:1107 (as amended) – Schedule 3A, Part 1

2 Equipment EX SCS – Gas Detection and Shutdown System for IC Engine Conversions

3 Manufacturer Pyroban Ltd

4 Address **Dolphin Road**

Shoreham by Sea West Sussex BN43 6QG

UK

- 5 The equipment is specified in the description of this certificate and the documents to which it refers.
- Eurofins E&E CML Limited, Newport Business Park, New Port Road, Ellesmere Port, CH65 4LZ, United Kingdom, Approved Body Number 2503, in accordance with Regulation 43 of the Equipment and Protective Systems Intended for Use in Potentially Explosive Atmospheres Regulations 2016, UKSI 2016:1107 (as amended), 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 Schedule 1 of the Regulations.

The examination and test results are recorded in the confidential reports listed in Section 12.

- If an 'X' suffix appears after the certificate number, it indicates that the equipment is subject to specific conditions of use (affecting correct installation or safe use). These are specified in Section 14.
- This UK Type Examination certificate relates only to the design and construction of the specified equipment. Further requirements of the Regulations apply to the manufacturing process and supply of the product. These are not covered by this certificate.
- 9 Compliance with the Essential Health and Safety Requirements, with the exception of those listed in the confidential report, has been demonstrated through compliance with the following documents:

BS EN 60079-0:2018 BS EN 1834-1:2000 BS EN 1127-1:2011

BS EN 60079-29-1:2016 BS EN 60079-29-2:2015

10 The equipment shall be marked with the following:

⟨£x⟩_{II 3 G II# T*}

For marked code refer to CML 18ATEX6370X issue 1

Ta= up -20°C to +55°C

Ben Trafford Certification Officer





11 Description

For product description refer to attached certificate CML 18ATEX6370X issue 1

12 Certificate history and evaluation reports

Issue	Date	Associated report	Notes
0	01 Nov 2021	R14075L/00	Prime issue of UKEX certificate

Note: Drawings that describe the equipment are listed or referred to in the Annex.

13 Conditions of Manufacture

For conditions of manufacture, refer to attached certificate CML 18ATEX6370X issue 1

14 Specific Conditions of Use

For Specific conditions of use, refer to attached certificate CML 18ATEX6370X issue 1

Certificate Annex

Certificate Number CML 21UKEX6376X

Equipment EX SCS – Gas Detection and Shutdown System for IC

Engine Conversions

Manufacturer Pyroban Ltd

The following documents describe the equipment defined in this certificate:

Issue 0

For drawings describing the equipment, refer to attached certificate CML 18ATEX6370X issue 1.

