



1 **EC TYPE-EXAMINATION CERTIFICATE**

2 Equipment intended for use in Potentially Explosive Atmospheres Directive 94/9/EC

3 Certificate Number: **Sira 08ATEX1046X** Issue: **0**

4 Equipment: **6\*\*\*\* Series Temperature and Pressure Switches**

5 Applicant: **Custom Control Sensors Inc.**

6 Address: 21111 Plummer Street  
Chatsworth  
CA 91311  
USA

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

8 Sira Certification Service, notified body number 0518 in accordance with Article 9 of Directive 94/9/EC of 23 March 1994, 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 60079-0:2006

EN 60079-1:2007

EN 61241-1:2004

10 If the sign 'X' is placed after the certificate number, it indicates that the equipment 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 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:



II 2 G D

Ex d IIC T5

Ex d IIC T6

Ex tD A21 IP66/7 T100°C

Ex tD A21 IP66/X7 T85°C

Tamb -34°C to +86°C

Tamb -34°C to +71°C

Project Number 51A12916  
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C Ellaby  
Certification Officer

This certificate and its schedules may only be reproduced in its entirety and without change.