

**(1) TYPE EXAMINATION CERTIFICATE****(2) Equipment and protective systems intended for use in potentially explosive atmospheres - Directive 94/9/EC****(3) Type Examination Certificate Number: KEMA 07ATEX0197 X Issue Number: 1****(4) Equipment: Temperature sensors, type PT100WN, TCWN, PT100KN, TCKN, PT100RN, TCRN, PT100TN and TCTN.****(5) Manufacturer: Rodax N.V.****(6) Address: Karel van Overmeirelaan 21-23, 2100 Antwerpen, Belgium****(7) This equipment and any acceptable variation thereto is specified in the schedule to this certificate and the documents therein referred to.****(8) KEMA Quality B.V. certifies that this equipment 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 test report no. 2111791.

**(9) Compliance with the Essential Health and Safety Requirements has been assured by compliance with:****EN 60079-0 : 2006****EN 60079-15 : 2005****(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 Type Examination Certificate relates only to the design, examination and tests of the specified equipment and not to the manufacturing process and supply of this equipment.****(12) The marking of the equipment shall include the following:****II 3 G Ex nA II T6 ... T1 or****II 3 G Ex nL IIC T6 ... T1**

This certificate is issued on December 21, 2007 and, as far as applicable, shall be revised before the date of cessation of presumption of conformity of (one of) the standards mentioned above as communicated in the Official Journal of the European Union.

KEMA Quality B.V.

  
C. G. van Es  
Certification Manager

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KEMA Quality B.V. Utrechtseweg 310, 6812 AR Arnhem P.O. Box 5185, 6802 ED Arnhem The Netherlands  
T +31 26 3 56 20 00 F +31 26 3 52 58 00 customer@kema.com www.kema.com Registered Arnhem 09085396

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