

## Type Approval Certificate Extension

*This is to certify that Certificate No. 00/30009 for the undernoted products is extended and renumbered as shown.*

This certificate is issued to:

<b>PRODUCER</b>	Klay-instruments B.V.
<b>PLACE OF PRODUCTION</b>	Nijverheidsweg 5 7991 CZ DWINGELOO The Netherlands
<b>DESCRIPTION</b>	Electronic pressure and level transmitters
<b>TYPE</b>	Series 8000, 8000 SAN, 8000 HYDROBAR, CER 8000, 2000, 2000 SAN, 2000 HYDROBAR-S and CER 2000
<b>APPLICATION</b>	Liquid pressure and level measurement in environments: ENV1, 2, 3 and 5
<b>OTHER CERTIFICATION</b>	Certification of conformity EX 92.C.7854 assigning hazardous area code EEX ia II <sub>c</sub> T <sub>4</sub> for transmitters 8000 SAN and CER 8000

*"This Certificate is not valid for equipment, the design, ratings or operating parameters of which have been varied from the specimen tested. The manufacturer should notify Lloyd's Register EMEA of any modification or changes to the equipment in order to obtain a valid certificate."*

*The attached Design Appraisal Document No. ROT.TA.0590338 and its supplementary Type Approval Terms and Conditions form part of this Certificate.*

All other details remain as the previous Certificate No. 00/30009 to which this extension should be attached.

<b>Certificate No.</b>	00/30009(E1)
<b>Issue Date</b>	14 December 2005
<b>Expiry Date</b>	05 September 2010
<b>Sheet</b>	1 of 1

  
H.L. Reekers  
Type Approval Department  
Lloyd's Register EMEA

Lloyd's Register EMEA  
71 Fenchurch Street, London EC3M 4BS

**DESIGN APPRAISAL DOCUMENT**

Date 14 December 2005	Quote this reference on all future communications ROT.TA.0590338/HLR
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**LLOYD'S REGISTER TYPE APPROVAL SYSTEM, 2002.****Issued to: Klay-instruments B.V.****for: Electronic pressure and level transmitters****Type: Series 8000, Series 8000 SAN, 8000 HYDROBAR, Series CER 8000,  
Series 2000, Series 2000 SAN, 2000 HYDROBAR-S and Series CER 2000****TYPE APPROVAL CERTIFICATE No. 00/30009(E1)**

The undernoted documents have been reviewed for compliance with the requirements of the Lloyd's Register Type Approval System, 2002 and this Design Appraisal Document forms part of the Certificate.

**APPROVAL DOCUMENTATION**

Reviewed Request for Quotation dated 15 August 2005 and file.

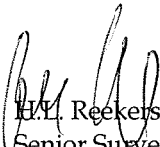
**Supplementary Type Approval Terms and Conditions**

*Type Approval certifies that a representative sample of the product(s) referred to herein has/have been found to meet the applicable design criteria for the use specified herein. It does not mean or imply approval for any other use, nor approval of any product(s) designed or manufactured otherwise than in strict conformity with the said representative sample.*

*Type Approval is based on the understanding that the manufacturer's recommendations and instructions and any relevant requirements of the Rules and Regulations are complied with.*

*Type Approval does not eliminate the need for normal inspection and survey procedures required by the Rules and Regulations.*

*Lloyd's Register EMEA reserves the right to cancel or withdraw this Type Approval Certificate in accordance with the Lloyd's Register Type Approval System Procedure.*



H.L. Reekers  
Senior Surveyor  
Type Approval Department