



Declaration of Conformity

Sierra Instruments, Inc.
5 Harris Court, Building L
Monterey, CA 93940

Declares in sole responsibility that the product:

Type Vortex Flow Meter
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Conforms with the regulations of the European Directives:

EMC Directive 2004/108/EC
Low Voltage Directive 2006/95/EC
Pressure Equipment Directive 97/23/EC
Explosion Protection Directive 94/9/EC

Applied harmonized standards or normative documents:

EMC Directive 2004/108/EC
EN 61000-6-2:2005 (immunity industrial environment)
EN 61000-6-3:2007 (emission residential, commercial)
EN 55011:2007 Group 1, Class B (ISM ratio-frequency equipment)
EN 61326-1:2006 EMC requirements

Low Voltage Directive 2006/95/EC
EN 61010-1:2004 Safety requirements for electrical measuring, control and laboratory devices

Pressure Equipment Directive 97/23/EC
AD 2000-Merkblätter Regulations for pressure vessel calculations

Explosion Protection Directive 94/9/EC
EN IEC 60079-0 (2006) Electrical Apparatus for explosive gas atmospheres, General Requirements
EN IEC 60079-1 (2007) Electrical Apparatus for explosive gas atmospheres, Flameproof enclosures "d"
EN IEC 61241-0 (2006) Electrical Apparatus for use in the presence of combustible dust – Part 0: General requirements
EN IEC 61241-1 (2004) Electrical Apparatus for use in the presence of combustible dust – Part 1: Protection by enclosures "tD"
EC – Type Examination Certificate KEMA 08ATEX0083

Name and Address of the Notified Body

Dekra Certification B.V.
Utrechtseweg 310, 6812 AR
The Netherlands



0344

Jim Storer

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TÜV SÜD Gruppe
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Vince Cisar

Quality Manager