

# EC DECLARATION OF CONFORMITY

Document number: RAE/XFD-ATEX-E3

Date: July 2009

We,

**Emerson Process Management GmbH & Co. OHG**

located at

Industriestrasse 1, D-63594 Hasselroth, Germany

declare under our sole responsibility that our gas analyzer, type

**X-STREAM FD,**

with flameproof enclosure, approved for service in hazardous locations and marked

**CE** 0035 **Ex** II 2 G

Ex d IIB + H<sub>2</sub> T4

FTZÚ 06 ATEX 0186

conforms to the provisions of the following European Directives:

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## **2004/108/EC EMC Directive**

with the application of the harmonized standards including the latest amendments:

**EN 61326-1:2006** Electrical equipment for measurement, control and laboratory use – EMC requirements – Part 1: General requirements

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## **94/9/EC**

### **Equipment and protective systems in potentially explosive atmospheres**

with the application of the harmonized standards including the latest amendments:

**EN 60079-0: 2004** Electrical apparatus for explosive gas atmospheres - Part 0: General requirements

**EN 60079-1: 2004** Electrical apparatus for explosive gas atmospheres - Part 1: Flameproof enclosures « d »

Production is monitored according annex IV by

TÜV RHEINLAND INDUSTRIE SERVICE GMBH

Am Grauen Stein, D-51105 Köln, Germany

Notified Body of the European Union under directive 94/9/EC, identification no. 0035

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## **97/23/EC**

### **Pressure Equipment Directive**

This analyzer has been designed and manufactured considering article 3, paragraph 3 of the above mentioned directive and therefore CE marking does not refer to this directive.

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The standards published in the EC's OFFICIAL JOURNAL with reference to directive 2006/95/EC (e.g. EN 61010-1) have been used to fulfill 1.2.7 of Annex II to directive 94/9/EC to eliminate electrical risks.

Hasselroth, July 2009

  
.....  
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Andy Kemish

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VP Rosemount Analytical Europe

(Function name)

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