

## DECLARATION OF CONFORMITY





We: ABB Inc. **Totalflow Products** 7051 Industrial Blvd. Bartlesville, OK USA

USA (800) 442-3097 International 1-918-338-4880 www.abb.com/totalflow

declare under our sole responsibility that the products:

Device: **Gas Chromatograph** 

1000, 8106, and 8200 Series Type:

in accordance with the requirements of the following documents:

- ATEX EC-Directive 94/9/EC

ISO 9001: 2008 - Quality Management Systems Requirements

EN 13980: 2002 - Application of Quality Systems

has been designed and manufactured to specifications of the following standards:

Potentially Explosive Atmosphere Protection:

-EN60079-0: 2009 Part 0: Equipment – General requirements

-EN60079-1: 2007 Part 1: Equipment protection by flameproof enclosures "d"

As evidenced by the certificates:

EC Type-Examination:

SIRA 11ATEX1160 Issue 0 E II 2G Ex d IIB + H<sub>2</sub> T6 Gb TA = -30 C to 60 C

By SIRA 0518

Sira Certification Service, Rake Lane, Eccleston, Chester, CH4 9JN, England

Quality Management Systems

ISO 9001:2008, CERT-02564-2004-AQ-HOU-ANAB

By Det Norske Veritas Certification, Inc.

1400 Ravello Drive, Katy, Texas 77449

Quality Assurance Notification KEMA 06ATEXQ0216

By DEKRA Certification B.V.

Utrechtseweg 310, 6812 AR Arnhem, PO Box 5185, 6802 ED Arnhem, The Netherlands

2102820-001 (AC)

The equipment identified above complies with essential requirements of the directives when installed according to the ABB Inc. control drawing 2102250-CD.

Date: February 2, 2012

Mr. Don Adams

Certification Specialist, Hazardous Locations