

Emerson Process Management Ltd. Gas Chromatograph Division Unit 5 Block 2 Dumyat Business Park Tullibody Scotland FKI0 2PB

Tel: +44 1259 727224 Fax: +44 1786 433686 www.emersonprocess.com

EC DECLARATION OF CONFORMITY

Name of Manufacturer

Emerson Process Management Ltd

Address of Manufacturer

Unit 5 Block 2

Dumyat Business Park

Tullibody Scotland FK10 2PB

We declare under our sole responsibility that the undernoted equipment conforms with the protection requirements of the following Council directives :

2004/108/EC (The EMC Directive) 94/9/EC (The ATEX Directive)

on the approximation of the laws of the Member states relating to electromagnetic compatibility and equipment and protective systems intended for use in potentially explosive atmospheres.

Equipment

FPD Module

Product Marking:



II 2 G

Ex d IIC T4 Ta = 60° C

Applicable Standards :

2004/108/EC (The EMC Directive)

EN 61326-1: 2006

(Electrical Equipment for Measurement Control and Laboratory Use: EMC requirements)

EN 55011: 1998 + Amendments A1 1999 & A2 2002

Industrial, scientific and medical (ISM) radio frequency equipment – Electromagnetic disturbance characteristics – Limits and method of measurement.



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94/9/EC (The ATEX Directive)

Notified Body (QAN) : Sira Certification

Rake Lane, Eccleston Chester, CH4 9JN

(Notified Body Number 0518)

EC-type Examination Certificate: Sira06ATEX1174

BSEN 60079-0: 2004

Electrical apparatus for potentially explosive atmospheres (General Requirements)

BSEN 60079-1: 2004

Electrical apparatus for potentially explosive atmospheres (Flameproof enclosures "d")

Name of authorised responsible person : Neil Hendry

Position : Sustaining & Certification Engineer

Signature :

Date & Place of first issue : 31st October 2006

Tullibody