

IECEx Certificate of Conformity

INTERNATIONAL ELECTROTECHNICAL COMMISSION IEC Certification Scheme for Explosive Atmospheres for rules and details of the IECEx Scheme visit www.iecex.com

Certificate No.:	IECEx UL 07.0003X	Issue No.: 0
Status:	Current	
Date of Issue:	2007-04-03	Page 1 of 3
Applicant:	Biosystems 651 South Main St. Middletown, CT 06457 United States of America	
Electrical Apparatus: Optional accessory:	MultiPro Gas Detector MultiPro Remote Pump and Charger	
Type of Protection:	ia d	
Marking:	Ex ia d IIC T4 Tamb –20°C to +50°C	
Approved for issue or Certification Body:	n behalf of the IECEx	Paul T. Kelly
Position:		Operations Manager
Signature: (for printed version)	<	Pant They
Date:		2007-04-03
2. This certificate is n	I schedule may only be reproduced in full. ot transferable and remains the property of the thenticity of this certificate may be verified by	ne issuing body. visiting the Official IECEx Website.
Certificate issued by:		
Underw	riters Laboratories (UL)	
	333 Pfingsten Road Northbrook IL 60062-2096	Working for a safer world

United States of America

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		Page 2 of 3
Manufacturer:	Biosystems 651 South Main St. Middletown, CT 06457 United States of America	
Manufacturing location(s):		
found to comply with the IEC covered by this certificate, w	C Standard list below and that the manu vas assessed and found to comply with	ative of production, was assessed and tested and ufacture'rs quality system, relating to the Ex products the IECEx Quality system requirements. This incheme Rules, IECEx 02 and Operational Documents
The electrical apparatus and documents, was found to co	omply with the following standards:	ed in the schedule of this certificate and the identified
IEC 60079-0 : 2004 Edition: 4.0	Electrical apparatus for explosive ga	is atmospheres - Part 0: General requirements
IEC 60079-1 : 2001 Edition: 4	Electrical apparatus for explosive ga	is atmospheres - Part 1: Flameproof enclosures 'd'
IEC 60079-11 : 1999 Edition: 4	Electrical apparatus for explosive ga	s atmospheres - Part 11: Intrinsic safety 'i'
	t indicate compliance with electrical sat expressly included in the Stand	ety and performance requirements other than those lards listed above.
This Certificate does no	expressly included in the Stand	
This Certificate does no	expressly included in the Stand	dards listed above.
This Certificate does no TEST & ASSESSMENT F A sample(s) of the equipmen	expressly included in the Stand	dards listed above.
This Certificate does no TEST & ASSESSMENT F A sample(s) of the equipmen Test Report:	expressly included in the Stand REPORTS: nt listed has successfully met the exam	dards listed above.



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Page 3 of 3

Schedule

EQUIPMENT: Equipment and systems covered by this certificate are as follows:

MultiPro Gas Detector

MultiPro Remote Pump

MulitPro Charger

CONDITIONS OF CERTIFICATION: YES as shown below:

The MultiPro gas detector shall have the contact cover installed when used without the remote pump.

Batteries are to be changed/charged only in nonhazardous locations.

The MultiPro gas detector utilizing the Lithium-Ion battery pack is to be charged only with MultiPro charger.