

Declaration of Conformity

Manufacturer: Galvanic Applied Sciences Inc.

Address: 7000 Fisher Road SE

Calgary, Alberta

Canada T2H 0W3

Product: AccuSeries

Model: AccuColor

Serial Number: 16ACM0020-12336

The described product complies with the following provisions of Council Directives provided that it is installed, maintained and used in applications for which it was made in accordance with the manufacturer's instructions.

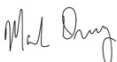
Application of Council Directive(s)	ATEX Directive On, and after, 2014/34/EU 20 th April, 2016 EMC Directive 2004/108/EC LVD 2006/95/EC	
Certificate No.		
Standards to which Conformity is Declared:	EN 60079-0:2012 :A11 :2013 EN 60079-1:2007 EN 60079-2:2007 EN60079-7:2007 EN 60079-11:2012 EN 60079-18:2009	
EEx II 2 G, Ex d e ia mb px IIC T3 Gb (Ta =-20°C to +60°C)		
Electromagnetic Compatibility		
Standards to which Conformity is Declared:	EN 61326-1:2012	
Radiated Emission	EN 61326-1 / 7.2	Criterion A
Conducted Emission	EN 61326-1 / 7.2	Criterion A
Harmonic	EN 61000-3-2	Criterion A
Flicker	EN 61000-3-3	Criterion A
Electrostatic Discharge	EN 61000-4-2	4kV Contact discharge 8 kV Air discharge
Radiated Magnetic Field Immunity	EN 61000-4-3	10 V/m
Electrical Fast Transient (Burst)	EN 61000-4-4	AC mains supply 2 kV Signal lines 1 kV
Surge	EN 61000-4-5	AC mains supply 1 kV / 2 kV Signal 1 kV
Conducted RF	EN 61000-4-6	AC mains supply 3 V _{rms} Signal 3 V _{rms}
AC Mains Supply Voltage Interruption	EN 61000-4-11	Criterion B and C

Power Frequency Magnetic Field	EN 61000-4-8	30 A/m
Electrical Safety	EN 61010-1	

Installation Requirements	<p>The analyzer shall be installed in a three (3) sided shelter with a roof as a minimum.</p> <p>The analyzer may be installed in a cabinet or shelter which fully encloses the analyzer.</p> <p>The interior temperature of the cabinet or shelter must not exceed Ta for the analyzer.</p>
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Quality Assurance	ITS10ATEXQ7087/02	Notified Body	0359
Quality Management	ISO 9001:2008	SAI Global	CERT-0068366

I, the undersigned, hereby declare that the equipment specified above conforms to the above Directive(s) and Standard(s).

(Signature) 

(Full Name) Mark Druy

(Position) Product Line Manager - Liquids Analysis

Date 16 December 2016