



# Certificate of Compliance

**Certificate:** 1663139

**Master Contract:** 226885

**Project:** 2413777

**Date Issued:** April 28, 2011

**Issued to:** Rosemount Analytical, Inc.

5650 Brittmoore Road

Houston, TX 77041

USA

Attention: Nghieu Pham

*The products listed below are eligible to bear the CSA Mark shown with adjacent indicators 'C' and 'US' for Canada and US or with adjacent indicator 'US' for US only or without either indicator for Canada only.*



*David Taylor*

**Issued by:** David Taylor

## **PRODUCTS**

**CLASS 2258 02** - PROCESS CONTROL EQUIPMENT - For Hazardous Locations

**CLASS 2258 82** - PROCESS CONTROL EQUIPMENT - For Hazardous Locations -  
Certified to US Standards

Class I, Div. 1, Groups B, C and D; T3B

· Model 500 Gas Chromatograph, rated 120/230V ac, 50/60Hz, 1.5/0.75A max. Output rated 4-20mA.

Class I, Div. 1, Groups C and D; T3B

· Model 500 Gas Chromatograph, rated 120/230V ac, 50/60Hz, 1.5/0.75A max. Output rated 4-20mA.

## **APPLICABLE REQUIREMENTS**

CAN/CSA Standard C22.2 No. 0-M91 - General Requirements - Canadian Electrical Code, Part II

*(Reaffirmed 2006)*

CSA Std C22.2 No. 30-M1986 - Explosion-Proof Enclosures for Use in Class I Hazardous Locations

*(Reaffirmed 2007)*



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CSA Std C22.2 No. 142-M1987 - Process Control Equipment

*(Reaffirmed 2004)*

UL Std No. 916 - Energy Management Equipment

Fourth Edition

UL Std No. 1203 - Explosion-Proof and Dust-Ignition-Proof Electrical Equipment for Use in Hazardous (Classified) Locations

Fourth Edition



## *Supplement to Certificate of Compliance*

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*The products listed, including the latest revision described below, are eligible to be marked in accordance with the referenced Certificate.*

### **Product Certification History**

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<b>Project</b>	<b>Date</b>	<b>Description</b>
2413777	April 28, 2011	Update of report 1663139 to include new legal name on nameplate
2271082	June 23, 2010	Update to Report 1663139 to include alternate explosionproof enclosure.
1663139	June 16, 2005	Per the new Certification 1663139 Model 500 Gas Chromatograph for use in Class I, Div. 1, Groups B, C and D; T3B and Model 500 Gas Chromatograph for use in Class I, Div. 1, Groups C and D; T3B.

### **History**

1430675 - May 8, 2003 - Duplicate Report 1174384 from Master Contract 167169 (LR57776). Model 500 Gas Chromatograph for use in Class I, Div. 1, Groups B, C and D; T3B and Model 500 Gas Chromatograph for use in Class I, Div. 1, Groups C and D; T3B.