



# Certificate of Compliance

**Certificate:** 70042897 (LR 226885)

**Master Contract:** 226885

**Project:** 70042897

**Date Issued:** December 3, 2015

**Issued to:** Rosemount Analytical, Inc.  
10241 W. Little York, Suite 200  
Houston, TX 77040  
USA  
Attention: Vicente Ramirez

*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.*



*Marin Banu*

**Issued by:** Marin Banu

## **PRODUCTS**

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

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

**Class I, Division 1, Groups C, and D;**

- Model 370XA Enclosure System; gas chromatograph rated at 21-30 VDC, max. 55 W; heater rated 120VAC, 60HZ, Max 300W; Ambient temperature; -20°C to 60°C, Temp Code T3.

NOTE: Certified by CSA for electrical features only.

## **APPLICABLE REQUIREMENTS**

- |                                |   |
|--------------------------------|---|
| CSA Std. C22.2 No. 0 -10       | - General Requirements - Canadian Electrical Code, Part II              |
| CAN/CSA Std. C22.2 No. 94.1-07 | - Enclosures for Electrical Equipment, Non-Environmental Considerations |



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| CAN/CSA Std. C22.2 No. 94.2-07                 | - Enclosures for Electrical Equipment, Environmental Considerations   |
| CAN/CSA Std. C22.2 No. 61010-1-04 Measurement, | - Safety Requirements for Electrical Equipment for Control, and Laboratory Use - Part 1: General Requirements |
| CSA Std. C22.2 No. 30-M1986 (R 2003)           | - Explosion-Proof Enclosures for Use in Class I Hazardous Locations   |
| ANSI/UL Std. 50                                | - Enclosures for Electrical Equipment, Non-Environmental Considerations                                       |
| ANSI/UL Std. 50E                               | - Enclosures for Electrical Equipment, Environmental Considerations   |
| ANSI/UL Std. 1203                              | - Explosion-Proof and Dust-Ignition-Proof Electrical Equipment for Use in Hazardous (Classified) Locations    |

## **MARKINGS**

The following marking shall be provided on permanent, 0.5 mm thick metal nameplate secured by drive pins or non-removable screws in blind holes:

- Manufacturer's name or CSA Master Contract Number "226885", adjacent to the CSA Mark in lieu of manufacturer's name.
- Model number: As specified in the PRODUCTS section, above.
- Electrical ratings: As specified in the PRODUCTS section, above.
- Ambient temperature rating: As specified in the PRODUCTS section, above.
- Manufacturing date in MMY format, or serial number, traceable to month of manufacture.
- Enclosure ratings: As specified in the PRODUCTS section, above.
- The CSA Mark with or without "C" and / or "US" indicators.
- Hazardous Location designation, as specified in the PRODUCTS section, above.
- Temperature code: As specified in the PRODUCTS section, above.

*Note - Jurisdictions in Canada may require these markings to also be provided in French language. It is the responsibility of the manufacturer to provide bilingual marking, where applicable, in accordance with the requirements of the Provincial Regulatory Authorities. It is the responsibility of the manufacturer to determine this requirement and have bilingual wording added to the "Markings".*



## *Supplement to Certificate of Compliance*

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**Master Contract:** 226885

*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>
70042897	Dec 3, 2015	New Product Certification - Gas Chromatograph-370XA Heated System