

## **Certificate of Compliance**

**Certificate:** 1092446 (LR 44092) **Master Contract:** 152450

**Project:** 1723267 **Date Issued:** 2005/12/22

**Issued to:** Micro Motion Incorporated

7070 Winchester Cir Boulder, CO 80301

**USA** 

**Attention: Ray Stengl** 

The products listed below are eligible to bear the CSA Mark shown with adjacent indicators 'C' and 'US'



**Issued by:** Wesley Van Hill

Authorized by: Patricia Pasemko, Operations

Manager

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**PRODUCTS** 

CLASS 2258 02 - PROCESS CONTROL EQUIPMENT - For Hazardous Locations

CLASS 2258 03 - PROCESS CONTROL EQUIPMENT - Intrinsically Safe and Non -

Incendive Systems - For Hazardous Locations

CLASS 2258 82 - PROCESS CONTROL EQUIPMENT - For Hazardous Locations -

Certified to US Standards

CLASS 2258 83 - PROCESS CONTROL EQUIPMENT-Intrinsically Safe and

Non-Incendive - Systems-For Hazardous Locations-Certified to U.S.

Standards

CLASS 2258 02 and 2258 82

The 'C' and 'US' indicators adjacent to the CSA Mark signify that the product has been evaluated to the applicable CSA and ANSI/UL Standards, for use in Canada and the U.S., respectively. This 'US' indicator includes products eligible to bear the 'NRTL' indicator. NRTL, i.e. National Recognized Testing Laboratory, is a designation granted by the U.S. Occupational Safety and Health Administration (OSHA) to laboratories which have been recognized to perform certification to U.S. Standards.



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Class I, Division 2, Groups A, B, C and D; Class II, Division 1, Groups E, F and G

T-Series Sensors; Maximum Ambient 60°C; Temperature Code T3A; Models T025, T050, T075, T100 and T150 (Enclosure 3R).

CLASS 2258 03 and 2258 83

Class I, Division 1, Groups C and D; Class I, Division 2, Groups A, B, C and D; Class II, Division 1, Groups E, F and G

T-Series Sensors; Intrinsically Safe; Maximum Ambient 60°C; Temperature Code T3A; Models T025, T050, T075, T100 and T150 (Enclosure 3R) connected as per installation instructions CSA-D-IS.

## **APPLICABLE REQUIREMENTS**

CSA Standard C22.2 No. 0 M1991 - General Requirements - Canadian Electrical Code Part II.

CSA Standard C22.2 No. 25-M1966 - Enclosures for use in Class II Groups E, F and G Hazardous Locations

CSA Standard C22.2 No. 94-M1991 - Special Purpose Enclosures.

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

CSA Standard C22.2 No. 157-M1992 - Intrinsically Safe and Non-Incendive Equipment for Use in Hazardous Locations.

CSA Standard C22.2 No. 213-M1987 - Non-Incendive Electrical Equipment for Use in Class I, Division 2 Hazardous Locations.

UL 50, Eleventh Edition - Enclosures for Electrical Equipment

UL 508, Seventeenth Edition - Industrial Control Equipment.

UL 913, Sixth Edition - Intrinsically Safe Apparatus and Associated Apparatus for use in Class I, II, III, Division 1, Hazardous (Classified) Locations.

UL 1203, Third Edition - Explosion-Proof and Dust-Ignition-Proof Electrical Equipment for Use in Hazardous (Classified) Locations.

UL 1604, Third Edition - Electrical Equipment for Use in Class I and II, Division 2, And Class III Hazardous (Classified) Locations



## Supplement to Certificate of Compliance

Certificate: 1092446 Master Contract: 152450

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

## **Product Certification History**

Project	Date	Description
1723267	2005/12/22	Update to report 1092446 to include revised drive and pick off coil drawings.
History		
LR 44092-144 - July 19, 1999 - Original Certification		
1092446 - July 31, 2000 - Update to -144 to include T025 and T050.		
1127361 - November 1, 2000 - Update to revise drawing package		

1173500 - April 30, 2001 - Update to report 1092446 to include revised drawing package

1232334 - August 30, 2001 - Update to file drawings for revised heat extender length

1322235 - June 15, 2002 - Update to include revised Ambient Temperature marking

1362369 - September 27, 2002 - Update to file 1092446 to include optional Aluminum 700 processor enclosure

1375164 - November 28, 2002 - Update to file to remove references to Heraeus RTD