



CSA INTERNATIONAL

Certificate of Compliance

Certificate: 1398050 (LR 44092)

Master Contract: 152450

Project: 1714347

Date Issued: 2005/10/14

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: Rob Kohuch

Authorized by: Patricia Pasemko, Operations Manager

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, Division 2, Groups A, B, C and D

Model 1500 and 2500 transmitters; rated 24Vdc, 6.3W maximum; Temperature Code T5; Max Ambient 40°C; Provides Intrinsically Safe connections to Model 700 Core Processor located in CI I, Div 1, Gr CD; CI I, Div 2; Gr ABCD; CI II, Gr EFG when connected as per Installation Instructions CSA-D-IS

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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Note: The Models 1500 and 2500 transmitters are a component only and must be installed in a suitable enclosure.

APPLICABLE REQUIREMENTS

C22.2 No 0 - M91 General Requirements - Canadian Electrical Code Part II.

C22.2 No 0.4 - 04 Bonding and Grounding of Electrical Equipment (Protective Grounding).

C22.2 No 142 - M1987 Process Control Equipment.

C22.2 No 157 - 92 Intrinsically Safe and Non-Incendive Equipment for Use in Hazardous Locations.

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

UL 508, Seventeenth Edition Industrial Control Equipment.

UL 698, Eleventh Edition Industrial Control Equipment for Use in Hazardous (Classified) Locations.

UL 913, Sixth Edition Intrinsically Safe Apparatus and Associated Apparatus for use in Class I, II, III, Division 1, 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

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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

Project	Date	Description
1714347	2005/10/14	Addition of Model 800 Core Processor to Previously approved transmitters.

History

1398050 2003-05-26 Original Certification of Model 2500 Transmitter for use in Hazardous Locations
1454570 July 27, 2003 Add Model 1500 Transmitter for use in Hazardous Locations