

Certificate of Compliance

Certificate: 1680247 (LR 44092) **Master Contract:** 152450

Project: 2361177 Date Issued: November 17, 2010

Issued to: Micro Motion Incorporated

7070 Winchester Cir Boulder, CO 80301

USA

Attention: Ray C. Stengl

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 Wood

Issued by: David Wood

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; Class II, Division 2, Groups F and G;

Model 2400 transmitter integrally mounted to existing sensors. Input Voltage 18-100 Vdc, 85-250 Vac or 11-25 Vdc for DeviceNetTM Transmitter; Pi = 7W or 5.2W for DeviceNetTM; Enclosure Type 4 or 4X; Temperature Code = T4A; Ambient = -40°C to +60°C

Notes:

Note: The Type 4X rating is only valid with the Stainless Steel enclosure.

APPLICABLE REQUIREMENTS

DQD 507 Rev. 2009-09-01 Page: 1



Certificate: 1680247 (LR 44092) **Master Contract:** 152450

Project: 2361177 **Date Issued:** November 17, 2010

CSA Standard C22.2 No. 0-10 - General Requirements - Canadian Electrical Code Part II.

CSA Standard C22.2 No. 0.4-M2004 - Bonding and Grounding of Electrical Equipment (Protective Grounding).

CSA Standard C22.2 No. 0.5-M1982 - Threaded Conduit Entries

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. 213-M1987 - Non-Incendive Electrical Equipment for Use in Class I, Division 2 Hazardous Locations.

UL Standard 50, 11th Ed. - Enclosures for Electrical Equipment

UL Standard 508, 17th Ed. - Industrial Control Equipment.

UL Standard 1203, 4th Ed. - Explosion-Proof and Dust-Ignition-Proof Electrical Equipment for Use in Hazardous (Classified) Locations.

UL Standard 1604, 3rd Ed. - Electrical Equipment for Use in Class I and II, Division 2, And Class III Hazardous (Classified) Locations.

DQD 507 Rev. 2009-09-01 Page: 2



Supplement to Certificate of Compliance

Certificate: 1680247 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
2361177	November 17, 2010	Update of Report 1680247 to include revised drawings regarding converstion to RoHS components.
1906830	May 4, 2007	Update report 1680247 to include alternate construction drawings of BFCore Board
1860823	April 6, 2007	Update report 1680247 to include alternate Stainless Steel housing and updated schematics.
1825436	September 25, 2006	Update to Report 1680247 to include profibus output options.
1798503	June 23, 2006	Update to Report 1680247 to include new power supply and BFCore board to provide DeviceNet Output option.
1680247	October 17, 2005	Model 2400 Transmitter (integrally mounted to existing sensors)