



# Certificate of Compliance

**Certificate:** 1192743 (83363-16)

**Master Contract:** 179783

**Project:** 2378125

**Date Issued:** April 7, 2011

**Issued to:** Flowserve US Inc.

**Flowserve Springville Operations  
1350 North Mountain Springs Pky  
Springville, UT 84663  
USA  
Attention: Justin Jackson**

*The products listed below are eligible to bear the CSA Mark shown*



*Ron Wachowicz*

**Issued by:** Ron Wachowicz, C.E.T.

## **PRODUCTS**

**CLASS 2258 03** - PROCESS CONTROL EQUIPMENT - Intrinsically Safe and Non - Incendive Systems - For Hazardous Locations

**Class I, Groups A, B, C and D; Class II, Groups E, F and G; Class III; Encl: Type 4X:**

Model LOGIX 3200IQ/MD Digital Positioner; rated 4-20mA; Maximum supply working pressure 150PSI; Intrinsically Safe when connected as per Valtek installation Drawing #198736; T-code: T4 for an ambient of -55C to +85°C, T5 for an ambient of -55C to +55°C.

Note: The Logix 3200IQ/MD is suitable for use in Class I and II, Div 2 locations without the use of an I.S. barrier.

## **APPLICABLE REQUIREMENTS**

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

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

CSA Standard C22.2 No. 0.5-M1982 - Threaded Conduit Entries (*Reaffirmed 2003*)



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CSA Standard C22.2 No. 25-M1966 - Enclosures for Use in Class II Groups E, F and G Hazardous Locations  
(*Reaffirmed 2004*)

CSA Standard C22.2 No. 94-M1991 - Special Purpose Enclosures (*Reaffirmed 2006*)

CSA Standard C22.2 No. 142-M1987 - Process Control Equipment (*Reaffirmed 2004*)

CSA Standard C22.2 No. 157-M1992 - Intrinsically Safe and Non-Incendive Equipment for Use in Hazardous Locations (*Reaffirmed 2006*)

CSA Standard C22.2 No. 213-M1987 - Non-Incendive Electrical Equipment for Use in Class I, Division 2 Hazardous Locations (*Reaffirmed 2008*)