



CSA INTERNATIONAL

Certificate of Compliance

Certificate: 1053834 (LR 33332)

Master Contract: 155387

Project: 2125728

Date Issued: 2009/01/22

Issued to: Rosemount Inc.

8200 Market Blvd
Chanhassen, MN 55317
USA

Attention: Mr. Glen Edwards

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



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

Authorized by: Patricia Pasemko, Operations
Manager

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 04 - PROCESS CONTROL EQUIPMENT - Intrinsically Safe, Entity - For
Hazardous Locations

CLASS 2258 02 - PROCESS CONTROL EQUIPMENT - For Hazardous Locations

**Class I, Div 1, Groups B, C and D; Class II, Div 1, Groups E, F and G; Class III; Class I, Div 2; Type 4X;
Factory Sealed: *Ex d IIC T5:**



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Pressure Transmitters Models 3051C, 3051CA, 3051L, 3051H, 3051P, 3051T, 3001S, 3001C, 3001CL, 3001CH, 3001SL, 3001SH and 50-4300A, rated 42.4V dc max, 4-20mA, 1 to 5V or 30mA Fieldbus output or Hart digital 1-5V dc low power output (Model 3051 only), with or without integral LCD meter. May have suffix J9; Single Seal; MWP 4500 psig (3051T Rng 1-4: MWP 4000 psig; 3051T Rng 5: MWP 10,000 psig)

Pressure Transmitter, Models PX751C, PX751H, PX751P, PX751T, 4 to 20mA or 1 to 5V, 42.4V max, with or without integral LCD meter; Single Seal (Note: PX751C, PX751H, PX751P: MWP 4500 psig; PX751T Rng 1-4: 4000 psig; PX751T Rng 5: 10,000 psig.)

Note – “*” Ex d IIC evaluation only applies to the “Enhanced” option on pressure transmitters model 3051C and 3051T that is identified by the letters “TR” in the model number code.

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

CLASS 2258 04 - PROCESS CONTROL EQUIPMENT - Intrinsically Safe Entity - For Hazardous Locations

Class I, Div 1, Groups A, B, C and D; Type 4X:

Pressure Transmitters Models 3051C, 3051CA, 3051L, 3051H, 3051P, 3051T, 3001S, 3001C, 3001CL, 3001CH, 3001SL, 3001SH and 50-4300A, rated 42.4V dc max, 4-20mA, 1 to 5V or 30mA Fieldbus output or Hart digital 1-5V dc low power output (Model 3051 only), with or without integral LCD meter, Temp Code T3C, intrinsically safe when connected per drawing 03031-1024 or ID-50-1836. May have suffix J9; Single Seal; MWP 4500 psig (3051T Rng 1-4: MWP 4000 psig; 3051T Rng 5: MWP 10,000 psig)

Pressure Transmitter, Models PX751C, PX751H, PX751P, PX751T, 4 to 20mA or 1 to 5V, 42.4V max, with or without integral LCD meter, Temp Code T3C intrinsically safe when connected per drawing 03031-1024; Single Seal (Note: PX751C, PX751H, PX751P: MWP 4500 psig; PX751T Rng 1-4: MWP 4000 psig; PX751T Rng 5: MWP 10,000 psig)

NOTES:

- 1 See controlled drawing 03031-1053 for Process Temperature ranges.
- 2 Coplanar transmitters with P0 option are not single seal certified. Conduit Seal Required

APPLICABLE REQUIREMENTS

CSA Std C22.2 No. 25-1966 - Enclosures for Use in Class II, Groups E, F and G Hazardous Locations



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CSA Std C22.2 No. 30-M1986 - Explosion-Proof Enclosures for Use in Class I Hazardous Locations

CAN/CSA-C22.2 No. 94-M91 - Special Purpose Enclosures

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

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

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

CAN/CSA-E79-0-02 - Electrical Apparatus for Explosive Gas Atmospheres Part 0: General Requirements

CAN/CSA-E60079-1-07 - Electrical Apparatus for Explosive Gas Atmospheres Part 1: Construction and Verification Test of Flameproof Enclosures of Electrical Apparatus

ANSI-ISA-12.27.01-2003 - Requirements for Process Sealing Between Electrical Systems and Flammable or Combustible Process Fluids.