Certificate of Compliance

Certificate:	1305237	**Master Contract:**	202481
Project:	80282863	**Date Issued:**	2026-05-06
Issued to:	**ControlAir LLC** **8 Columbia Dr** **Amherst, New Hampshire** **03031** **United States** **Attention:** Kevin McInnis	**Issued by:**	*Konstantin Rybalko* Konstantin Rybalko

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

PRODUCTS

Class 2258 02 PROCESS CONTROL EQUIPMENT - For Hazardous Locations

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

- I/P Converter model T950-AxA; rated 7 to 30Vdc, 4 to 20mA; Enclosure Type 4X; Temperature Code T6 (CL I Div 1), T4 (CL I, Div 2), T6 (CL II, III, Div 2); Maximum Ambient 70°C. Suitable for use with process medium methane or natural gas when supplied with captured exhaust option. For Conduit Systems, must be supplied with Potted Conduit Seal Kit (438-549-003). Rated Single Seal, MWP 100 PSI.

Class I, Division 2, Groups A, B, C and D;
Class II, Division 2, Groups F, and G;
Class III:

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- E/P Converter model T900-xxAx; input power 7 to 30Vdc; input signal range of 0-10 Vdc, 1-9 Vdc, 0-5 Vdc, 1-5 Vdc; Temperature Code T4; Maximum Ambient 70°C; Enclosure Type 4X.
- I/P Converter model T900-AxAx; rated 7 to 30Vdc, 4 to 20mA; Temperature Code T4; Maximum Ambient 70°C.

Conditions of Acceptability:

The equipment shall be installed so to avoid impact and friction due to spark ignition hazard.

Class I, Division 2, Groups A, B, C, and D:

- E/P Converter models T900-xxDx and T900xxTx; input power 7 to 30Vdc; input signal range of 0-10 Vdc, 1-9 Vdc, 0-5 Vdc, 1-5 Vdc; Temperature Code T4; Maximum Ambient 70°C.
- I/P Converter models T900-AxDx and T900AxTx; rated 7 to 30Vdc, 4 to 20mA; Temperature Code T4; Maximum Ambient 70°C.

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

Class I, Div. 1, Groups C and D;
Ex ia IIB Ga:

- I/P Converter model T900-AxAx; Temperature Code T4; Maximum Ambient 70°C; Enclosure Type 4X; Intrinsically Safe with the following entity Parameters when installed as per drawing 431-990-023; Ui = 30 V, Ii = 125 mA, Pi = 0.70 W, Ci = 0 µF, Li = 0 mH

- I/P Converter model T900-AxDx; Temperature Code T4; Maximum Ambient 70°C; Intrinsically Safe with the following entity Parameters when installed as per drawing 431-990-023; Ui = 30 V, Ii = 125 mA, Pi = 0.70 W, Ci = 0.030 µF, Li = 0 mH

- I/P Converter model T900-AxTx; Temperature Code T4; Maximum Ambient 70°C; Intrinsically Safe with the following entity Parameters when installed as per drawing 431-990-023; Ui = 30 V, Ii = 125 mA, Pi = 0.70 W, Ci = 0.030 µF, Li = 0 mH

- I/P Converter model T950-AxA; Temperature Code T4; Maximum Ambient 70°C; Enclosure Type 4X; Intrinsically Safe with the following entity Parameters when installed as per drawing 431-990-025; Ui = 30 V, Ii = 125 mA, Pi = 0.70 W, Ci = 0 µF, Li = 0 mH
  Suitable for use with process medium methane or natural gas when supplied with captured exhaust option. For Conduit Systems, must be supplied with Potted Conduit Seal Kit
  (438-549-003). Rated Single Seal, MWP 100 PSI.

Conditions of Acceptability:

The equipment shall be installed so to avoid impact and friction due to spark ignition hazard.

APPLICABLE REQUIREMENTS

Standards Used	Description
CSA C22.2 No. 25:17 - Fourth Edition	Enclosures for use in Class II, Division 1, Groups E, F, and G hazardous locations
CSA C22.2 No. 30-M1986	Explosion-Proof Enclosures for Use in Class I Hazardous Locations Industrial Products - General Instruction No 1-2

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Standards Used	Description
CSA C22.2 No. 94-M91 - Fourth Edition	Special Purpose Enclosures Industrial Products
CAN/CSA C22.2 No. 60079-0:19	Explosive atmospheres - Part 0: Equipment - General requirements
CAN/CSA-C22.2 No 60079-11:14	Explosive Atmospheres - Part 11: Equipment protection by intrinsic safety 'i'
CAN/CSA-C22.2 NO. 1010.1-92	Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use, Part 1: General Requirements - General Instruction No 1
ANSI/ISA 12.27.01:2003	Requirements for Process Sealing Between Electrical Systems and Flammable or Combustible Process Fluids
CAN/CSA-C22.2 No. 213-17 + UPD 1 (2018) + UPD 2 (2019) + UPD 3 (2021) (R2022)	Non-incendive Electrical Equipment for Use in Class I and II, Division 2 and Class III, Divisions 1 and 2 Hazardous (Classified) Locations

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Notes:

Products certified under Class(es) C225802, C225804 have been certified under CSA's ISO/IEC 17065 accreditation with the Standards Council of Canada (SCC). www.scc.ca

SCC Accredited CB-P/S OCPS Accrédité CCN TM

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