

Certificate of Compliance

Certificate: 2898182 Master Contract: 265782

Project: 2898182 **Date Issued:** January 29, 2016

Issued to: UWT GmbH

Westendstrasse 5 Betzigau, 87488 GERMANY

Attention: Mr. Andreas Haug

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



Issued by:

Lyn Murray Lyn Murray

PRODUCTS

Class 2258 02 - PROCESS CONTROL EQUIPMENT For Hazardous Locations

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

Level radar transmitter, Model Series NR 3000; rated 24 V(30V Nom.)/ 4 -20 mA (22.63 mA nom.) for Hart option; CSA Enclosure Type 4X, 6 and IP68; -40°C \leq Ta \leq 80°C; Temp. Code T4.

APPLICABLE REQUIREMENTS

CSA Std C22.2 No. 0-M91 (R2001) - General Requirements - Canadian Electrical Code, Part II

CSA Std C22.2 No. 0.5-1982 - Threaded Conduit Entries

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

CSA Std C22.2 No. 94-M91 - Special Purpose Enclosures

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

CSA C22.2 No. 60529:05 – Degrees of Protection Provided by Enclosure

CSA C22.2 No. 61610-1-04 – Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use Part 1: Second Edition

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MARKINGS

The manufacturer is required to apply the following markings:

- Products shall be marked with the markings specified by the particular product standard.
- Products certified for Canada shall have all Caution and Warning markings in both English and French.

Additional bilingual markings not covered by the product standard(s) may be required by the Authorities Having Jurisdiction. It is the responsibility of the manufacturer to provide and apply these additional markings, where applicable, in accordance with the requirements of those authorities.

The following markings appear silk screened on the enclosure;

Company's name or tradename Series model number Hazardous location designation Serial number Operating ambient Temperature code

Electrical rating

Enclosure type designation and/or ingress protection

CSA monogram

The Following "Warning - Explosion Hazard - Substitution of Components May Impair Suitability for Class I, Div. 2" (Note – This warning can appear in installation manual/drawing)

The Following "Warning – Explosion Hazard – Do not disconnect equipment unless power has been switched off or the area is known to be non hazardous" (Note – This warning can appear in installation manual/drawing)

Note - Jurisdictions in Canada may require these markings to also be provided in French language. It is the responsibility of the manufacturer to provide bilingual marking, where applicable, in accordance with the requirements of the Provincial Regulatory Authorities. It is the responsibility of the manufacturer to determine this requirement and have bilingual wording added to the "Markings".

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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		
2898182	January 29, 2016	Original Report No	Model No	Listee Model No
		159134-2271748	SITRANS LR560-Hart option	Series NR 3000

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