

## Certificate of Compliance

Certificate:

1575090

**Master Contract:** 

200600

**Project:** 

1711766

Date Issued:

2005/10/25

Issued to:

Endress + Hauser Wetzer Gmbh Co. KG

Obere Wank 1 Nesselwang, 87484

Germany

**Attention: Michael Pfanzelt** 

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



Issued by:

Edward Foo, C.E.T.

Authorized by: Patricia Pasemko, Operations

Manager

tathia Dosent

**PRODUCTS** 

CLASS 2252 03 - PROCESS CONTROL EQUIPMENT

- Models TMT 180 and TMT 180-440 temperature transmitters, SELV or Class 2 supply rated 10-35 Vdc, 23mA with output loop current 4-20 mA. Ta = -  $40 \text{ to} + 85^{\circ}\text{C}$ .

CLASS 2258 03 - PROCESS CONTROL EQUIPMENT - Intrinsically Safe and Non-Incendive

Systems - For Hazardous Locations

Class I, Div. 2, Groups A, B, C and D:



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- Models TMT 180 and TMT 180-440 temperature transmitters, SELV or Class 2 supply rated 35 Vdc, 100mA. Non-incendive per installation dwg 14 13 00 112. Temp. Code T6, at Ta = - 40 to + 50 $^{\circ}$ C, T5, at Ta = - 40 to + 85 $^{\circ}$ C or T4, at Ta = - 40 to + 85 $^{\circ}$ C.

Note: The above units are certified as a component for use within an enclosure where the suitability of the final combination is to be determined by authority having jurisdiction.

## **APPLICABLE REQUIREMENTS**

CAN/CSA-C22.2 No. 1010.1-92. Amends 1 and 2 - Safety Requirements For Electrical Equipment For Measurement, Control and laboratory Use: PART 1 General requirements.

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



## 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
1711766 1575090	2005/10/25 2004/09/03	Update to include Model TMT 180-440 and Certification to Class 1, Div. 2 (N.I.) CSA Certification of temperature head transmitter to C22.2 No. 1010.1-92 for installation in ordinary locations, iTEMP Type TMT 180