

## **Certificate of Compliance**

Certificate:

1630502

**Master Contract:** 

200600

Project:

1782398

**Date Issued:** 

2006/05/01

Issued to:

Endress + Hauser Wetzer Gmbh Co. KG

Obere Wank 1 Nesselwang, 87484

Germany

Attention: Mr. Michael Pfanzelt

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



Issued by:

E. Foo, C.E.T.

**Authorized by:** Patricia Pasemko, Operations

Manager

tatinia Pasent

**PRODUCTS** 

**CLASS 2258 04** 

- PROCESS CONTROL EQUIPMENT - Intrinsically Safe, Entity - For

**Hazardous Locations** 

Ex ia IIC:

Class I, Div. 1+2, Groups A, B, C and D:

- Temperature Head Transmitter iTEMP, type TMT 184 Series. Intrinsically safe with FISCO parameters and output parameters per Control Dwg 14 07 00 112. Temp. Codes T6/T5/T4, Ta = -40°C to +50/65/85°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 the authority having jurisdiction.



Certificate:

1630502

**Master Contract:** 

200600

**Project:** 

1782398

**Date Issued:** 

2006/05/01

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:

 $\cdot$  Temperature Head Transmitter iTEMP, type TMT 184 Series. Non-Incendive per Control Dwg 14 07 00 112. Temp. Codes T6/T5/T4, Ta = -40°C to +50/65/85°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 the authority having jurisdiction.

## **APPLICABLE REQUIREMENTS**

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-E60079-0:02 - Electrical Apparatus for Explosive Gas

Atmospheres - Part 0: General Requirements

CAN/CSA-E60079-11:02 - Electrical Apparatus for Explosive Gas

Atmospheres - Part 11: Intrinsic Safety "i"



## Supplement to Certificate of Compliance

Certificate:

1630502

**Master Contract:** 

200600

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
1782398 1630502	2006/05/01 2005/02/08	Update to include N.I. Certification CSA Certification (I.S.) of temperature head transmitter with FM report ID 3017340.