

Certificate of Compliance

Certificate:

1326126

Master Contract:

200600

Project:

1449127

Date Issued:

2003/06/24

Issued to:

Endress + Hauser Wetzer Gmbh Co. KG

Obere Wank 1

Nesselwang, D-87484

Germany

Attention: Michael Pfanzett

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



Issued by:

Edward Foo, C.E.T.

Authorized by:

Mick Alfano, Operations

Manager

PRODUCTS

CLASS 2258 04 - PROCESS CONTROL EQUIPMENT - Intrinsically Safe, Entity - For

Hazardous Locations

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

Class I, Zone 0: Ex ia IIC

Field Display Unit model RIT 261, input rated 4 –20 mA, 30V max, intrinsically safe with entity parameters Vmax or Ui=30V, I max or Ii=100mA, Pi=750mW, Li=0 μ H, Ci=0nF, when connected per installation drawing 02 09 00 112. Maximum ambient temperature 60°C. Temperature Code T6.

APPLICABLE REQUIREMENTS

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

Locations

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



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

Hazardous Locations

CAN/CSA E60079-11 2002 - Electrical apparatus for explosive gas atmospheres. Intrinsic safety "i"

CAN/CSA-E60079-0 2002 - Electrical apparatus for explosive gas atmospheres. General Requirements

MARKINGS

- -CSA Monogram
- -Company name
- -Model number
- -Serial number
- -Electrical ratings
- -Maximum input voltage Vi
- -Maximum input current Ii
- -Maximum input power Pi
- -Maximum internal capacitance Ci
- -Maximum internal inductance Li
- -Hazardous locations designation
- -Method of protection Ex ia IIC,
- -Class I, Division 1, Groups A, B, C and D
- -Class I, Division 2, Groups A, B, C and D
- -Max. Ambient (60°C)
- Temperature Code (T6)
- -Certificate Number (2000.1326126)
- -Reference to installation drawing no.020900112
- -A statement re Intrinsically Safe.



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
1449127	2003/06/24	Update to cover revised drawings per letter of May 23, 2003.

History

1326126 October 25, 2002 Original Certification.