

# **Certificate of Compliance**

Certificate Number: LR 112761-2

**Revision:** 

Date Issued: February 26, 1999

**Issued To:** 

**ENDRESS + HAUSER CANADA LTD.** 

1440 Graham's Lane, Unit 1 Burlington, ON L7S 1W3 Attention: Mr. Volker Hubsch

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



**Issued by:** R. Wildish

Toronto, ON, Canada

Signature: fullified

## **PRODUCTS**

**CLASS** 

2258 02 - PROCESS CONTROL EQUIPMENT - For Hazardous Locations

Class I, Groups A, B, C and D; Class II, Groups E, F and G; Class III; Type 4X:

PROMONITOR Tank Side Monitor, Model NRF 560 5Bab1; supply 85-264 Vac, 50/60Hz, 40VA; 20-55 Vac, 50/60 Hz, 40VA; 10-62Vdc, 40 W; Max Ambient 60 Deg C.

Model 1609 TSD PROMONITOR Tank Side Monitor, Model NRF 560 DBab1; supply 85-264 Vac, 50/60Hz, 40VA; 20-55 Vac, 50/60 Hz, 40VA; 10-62Vdc, 40 W; Max Ambient 60 Deg C.

Note: the letters a & b denote variations as noted below:

a = Power Supply; 3, 4

b = Mounting Bracket; 1, 2

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#### **APPLICABLE REQUIREMENTS**

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. 30-M1986 - Explosion-Proof Enclosures for Use in Class I Hazardous Locations

CAN/CSA-C22.2 No. 94-M91 - Special Purpose Enclosures CSA Std C22.2 No. 142-M1987 - Process Control Equipment

#### **MARKINGS**

CSA Monogram

- Company Name
- Model number
- Serial number
- Electrical rating
- Hazardous Location designation
- Special purpose enclosure designation, "Type 4X"
- Max ambient
- Caution re. Keep cover tight while circuits are alive.
- Caution re. Seal required within 50 mm.
- Caution re. Use of wiring rated for 70 Deg. min.



## 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.

Issued By: R. V

R. Wildish

Toronto, ON Canada

for What

Signature

**Product Certification History** 

Revision	Date	Description	
-2	Feb. 26/99	Original Certification - PROMONITOR Model NMS 560	