

# EC Declaration of Conformity

No: RMD 1047 Rev. E

We,

**Rosemount Inc.**  
8200 Market Boulevard  
Chanhassen, MN 55317-6985  
USA

*declare under our sole responsibility that the product,*

## **Model 848T Temperature Transmitter**

*manufactured by,*

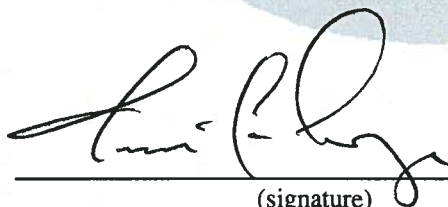
**Rosemount Inc.**  
12001 Technology Drive  
Eden Prairie, MN 55344-3695  
USA

*and*

**8200 Market Boulevard**  
Chanhassen, MN 55317-9687  
USA

*to which this declaration relates, is in conformity with the provisions of the European Community Directives, including the latest amendments, as shown in the attached schedule.*

*Assumption of conformity is based on the application of the harmonized standards and, when applicable or required, a European Community notified body certification, as shown in the attached schedule.*



(signature)

Timothy J. Layer

(name - printed)

Vice President of Global Quality

(function name - printed)

14-June-2009

(date of issue)

**Schedule****EC Declaration of Conformity RMD 1047 Rev. E**

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**EMC Directive (2004/108/EC)****All Models**

EN 61326-1:2006

EN 61326-2-3: 2006

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**ATEX Directive (94/9/EC)****Model 848T Temperature Transmitter****BAS02ATEX0010X – Intrinsically Safe Certificate**

Equipment Group II, Category 1 G (Ex ia IIC T4)

EN60079-0: 2006; EN60079-11: 2007

**BAS01ATEX3199X – Type n Certificate**

Equipment Group II, Category 3 G (Ex nA nL IIC T4 (Ta = -50C TO +85C))

(Ex nA nL IIC T5 (Ta = -50C TO +70C))

EN60079-0: 2006; EN60079-15: 2005

**BAS01ATEX3198U – Type n component Certificate**

Equipment Group II, Category 3 G (Ex nA nL IIC T4 (Ta = -50C TO +85C))

(Ex nA nL IIC T5 (Ta = -50C TO +70C))

EN60079-0: 2006; EN60079-15: 2005

**BAS01ATEX1315X – Dust Certificate**

Equipment Group II, Category 1 D (T90°C )

Standards used EN61241-0:2006, EN61241-1:2004 and EN50281-1-1: 1998

## **ATEX Notified Bodies for EC Type Examination Certificates**

**Baseefa (2001) Ltd.** [Notified Body Number: 1180]  
Rockhead Business Park  
Staden Lane,  
Buxton, SK17 9RZ  
Derbyshire  
United Kingdom

## **ATEX Notified Body for Quality Assurance**

**Baseefa (2001) Ltd.** [Notified Body Number: 1180]  
Rockhead Business Park  
Staden Lane,  
Buxton, SK17 9RZ  
Derbyshire  
United Kingdom

