

# EC Declaration of Conformity

No: RMD 1047 Rev. F

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)

17-Oct-2011

(date of issue)

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

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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****BASEEFA09ATEX0093X – Intrinsically Safe Certificate**

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

EN60079-0: 2006; EN60079-11: 2007

**BASEEFA09ATEX0095X – 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

**BASEEFA09ATEX0094U – 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

