

# EC Declaration of Conformity

No: RMD 1044 Rev. H

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We,

**Rosemount Inc.  
8200 Market Boulevard  
Chanhassen, MN 55317-9685  
USA**

declare under our sole responsibility that the product,

**Model 3051S Pressure Transmitters and Model 300S Housings**

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)

Vice President, Quality

\_\_\_\_\_  
(function- printed)

Timothy J. Layer

\_\_\_\_\_  
(name-printed)

2009/07/30

\_\_\_\_\_  
(date of issue)

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## EMC Directive (2004/108/EC)

### All Models

EN 61326-1:2006

EN 61326-2-3: 2006

## R&TTE Directive (1999/5/EC)

### All Models with "Output Code X" and "Operating Frequency and Protocol Code 1"

EN 301 489-1: V 1.2.1 2002, EN 301 489-17: V1.4.1 2002

EN 60950-1: 2001

EN 300 328 V 1.6.1 (2004-11)



Country	Restriction
Bulgaria	General authorization required for outdoor use and public service
France	Outdoor use limited to 10mW e.i.r.p.
Italy	If used outside of own premises, general authorization is required
Norway	May be restricted in the geographical area within a radius of 20km from the center of Ny-Alesund
Romania	Use on a secondary basis. Individual license required.



### All Models with "Output Code X" and "Operating Frequency and Protocol Code 3"

EN 301 489-1: V 1.2.1 2002, EN 301 489-17: V1.4.1 2002

EN 61010-1: 2001 Second Edition

EN 300 328 V 1.6.1 (2004-11)



### All Models with "Output Code X" and "Operating Frequency and Protocol Code 3"

With the Extended Range Antenna option code "WM"

Country	Restriction
Bulgaria	General authorization required for outdoor use and public service
France	Outdoor use limited to 10mW e.i.r.p.
Italy	If used outside of own premises, general authorization is required
Norway	May be restricted in the geographical area within a radius of 20km from the center of Ny-Alesund
Romania	Use on a secondary basis. Individual license required.

## Schedule

### EC Declaration of Conformity RMD 1044 Rev. H

#### PED Directive (97/23/EC)

**Model 3051S\_CA4; 3051S\_CD2, 3, 4, 5 (also with P9 option) Pressure Transmitters**  
QS Certificate of Assessment - EC No. PED-H-100  
Module H Conformity Assessment

**All other model 3051S Pressure Transmitters**  
Sound Engineering Practice

**Transmitter Attachments: Diaphragm Seal - Process Flange - Manifold**  
Sound Engineering Practice

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#### ATEX Directive (94/9/EC)

##### Model 3051S Pressure Transmitter

###### **BAS01ATEX1303X – Intrinsic Safety Certificate**

**Model 3051S Pressure Transmitter including Output Code 'X'**  
Equipment Group II, Category 1 G (Ex ia IIC T4)  
EN60079-0: 2006; EN60079-11: 2007

###### **BAS01ATEX3304X – Type n Certificate**

Equipment Group II, Category 3 G (Ex nL IIC T5)  
EN60079-0: 2006; EN60079-15: 2005

###### **BAS01ATEX1374X – Dust Certificate**

Equipment Group II, Category 1 D (Ex tD A20 IP66 T105°C)  
Standards used EN61241-0:2006; EN61241-1:2004

###### **Baseefa04ATEX0181X – Mining Certificate**

Equipment Group I, Category M 1 (Ex ia I)  
EN60079-0: 2006; EN60079-11: 2007; EN50303: 2000

###### **Baseefa05ATEX0193U – Mining Certificate: Component**

Equipment Group I, Category M 1 (Ex ia I)  
EN60079-0: 2006; EN60079-11: 2007; EN50303: 2000

**Schedule****EC Declaration of Conformity RMD 1044 Rev. H****Model 3051S Pressure Transmitters****KEMA00ATEX2143X – Flameproof Certificate**

Equipment Group II, Category 1/2 G (Ex d IIC T5 or T6)  
EN60079-0: 2006; EN60079-1: 2007; EN60079-26:2007

**PED Notified Body**

**Det Norske Veritas (DNV)** [Notified Body Number: 0575]  
Veritasveien 1, N-1322  
Hovik, Norway

**ATEX Notified Bodies for EC Type Examination Certificate**

**KEMA** [Notified Body Number: 0344]  
Utrechtseweg 310, 6812 AR Arnhem  
P.O. Box 5185, 6802 ED Arnhem  
The Netherlands  
Postbank 6794687

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

**ATEX Notified Body for Quality Assurance**

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