

# EC Declaration of Conformity

No: RMD 1044 Rev. L

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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 Series Pressure Transmitters**  
**Model 3051SF Series Flowmeter Transmitters**  
**Model 300S Housings**

manufactured by,

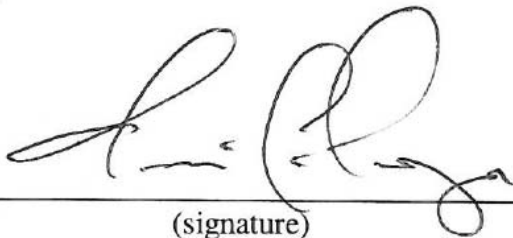
**Rosemount Inc.**  
12001 Technology Drive  
Eden Prairie, MN 55344-3695  
USA

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.



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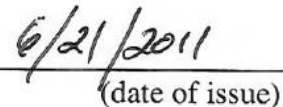
(signature)

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Timothy J. Layer  
(name-printed)

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Vice President, Quality  
(function- printed)



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(date of issue)

# EC Declaration of Conformity

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## EMC Directive (2004/108/EC)

All Models

Harmonized Standards: 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"

Harmonized Standards: 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"

Harmonized Standards: 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. L

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

#### 3051S series Pressure Transmitters

**Model 3051S\_CA4; 3051S\_CD2, 3, 4, 5 (also with P9 option) Pressure Transmitters**

QS Certificate of Assessment EC Certificate No. 59552-2009-CE-HOU-DNV

Module H Conformity Assessment

Evaluation standards: ANSI / ISA 61010-1:2004, EC 60770-1 1999

**All other model 3051S Pressure Transmitters**

Sound Engineering Practice

**Transmitter Attachments: Diaphragm Seal - Process Flange - Manifold**

Sound Engineering Practice

#### 3051SF Series Flowmeters Pressure Transmitters

**Model 3051SF Flowmeter Transmitters (See Table)**

QS Certificate of Assessment - CE-0041-PED-H-RMT-001-10-USA

Module H Conformity Assessment

Evaluation standards:

Model/Randge	PED Category	
	Group 1 Fluid	Group 2 Fluid
3051SFA: 1500# & 2500# All Lines	II	SEP
3051SFA: Sensor Size 2 150# 6"to 24" Line	I	SEP
3051SFA: Sensor Size 2 300# 6"to 24" Line	II	I
3051SFA: Sensor Size 2 600# 6"to 16" Line	II	I
3051SFA: Sensor Size 2 600# 18"to 24" Line	III	II
3051SFA: Sensor Size 3 150# 12"to 44" Line	II	I
3051SFA: Sensor Size 3 150# 46"to 72" Line	III	II
3051SFA: Sensor Size 3 300# 12" to 72" Line	III	II
3051SFA: Sensor Size 3 600# 12"to 48" Line	III	II
3051SFA: Sensor Size 3 600# 60" to 72" Line	IV	III
3051SFP: 150#, 300#, 600# 1-1/2"	I	SEP
3051SFP: 300# & 600# 1-1/2"	II	I
3051SFP: 1-1/2" Threaded & Welded	II	I

**All other model 3051SF Flowmeter Transmitters**

**Schedule**  
**EC Declaration of Conformity RMD 1044 Rev. L**

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Sound Engineering Practice

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

**Model 3051S Pressure Transmitter**

**BAS01ATEX1303X – Intrinsic Safety Certificate**

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

Harmonized Standards: EN60079-0: 2006; EN60079-11: 2007

**BAS01ATEX3304X – Type n Certificate**

Equipment Group II, Category 3 G (Ex nL IIC T5)

Harmonized Standards: EN60079-0: 2006; EN60079-15: 2005

**BAS01ATEX1374X – Dust Certificate**

Equipment Group II, Category 1 D (Ex tD A20 IP66 T105°C)

Harmonized Standards: Standards used EN61241-0:2006; EN61241-1:2004

**Baseefa04ATEX0181X – Mining Certificate**

Equipment Group I, Category M 1 (Ex ia I)

Harmonized Standards: EN60079-0: 2006; EN60079-11: 2007; EN50303: 2000

**Baseefa05ATEX0193U – Mining Certificate: Component**

Equipment Group I, Category M 1 (Ex ia I)

Harmonized Standards: EN60079-0: 2006; EN60079-11: 2007; EN50303: 2000

**KEMA00ATEX2143X – Flameproof Certificate**

Equipment Group II, Category 1/2 G (Ex d IIC T5 or T6)

Harmonized Standards: EN60079-0: 2006; EN60079-1: 2007; EN60079-26: 2007

**Schedule**  
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**PED Notified Body****3051S Series Pressure Transmitters**

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

**3051SF Series Flowmeter Transmitters**

**Bureau Veritas UK Limited** [Notified Body Number: 0041]  
Parklands 825A, Wilmslow Road, Didsbury  
Manchester M20 2RE  
United Kingdom

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

**DEKRA Certification B.V.** [Notified Body Number: 0344]  
Utrechtseweg 310  
Postbus 5185  
6802 ED Arnhem  
Netherlands

**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