



# EU Declaration of Conformity

No: RMD 1089 Rev. L



We,

**Rosemount, Inc.**  
**6021 Innovation Blvd.**  
**Shakopee, MN 55379**  
**USA**

declare under our sole responsibility that the product,

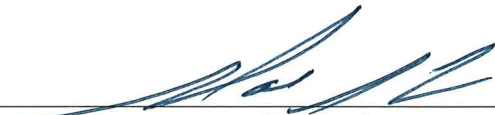
**Rosemount™ Models 3051D and 3051G Pressure Transmitters**

manufactured by,

**Rosemount Inc.**  
**6021 Innovation Blvd.**  
**Shakopee, MN 55379**  
**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 Union notified body certification, as shown in the attached schedule.

  
\_\_\_\_\_  
(signature)

Vice President of Global Quality  
\_\_\_\_\_  
(function name - printed)

Mark Lee  
\_\_\_\_\_  
(name - printed)

May 23, 2023 Boulder CO, USA  
\_\_\_\_\_  
(date of issue)



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## EMC Directive (2014/30/EU)

**All Models 3051D and 3051G Pressure Transmitters**

EN 61326-1:2013

EN 61326-2-3:2013

## PED Directive (2014/68/EU)

**Models 3051DP2, 3, 4, 5 with C-276 Isolators or options P7 or P9 Pressure Transmitters**

QS Certificate of Assessment - EC Certificate No. 12698-2018-CE-ACCREDIA

Module H Conformity Assessment

Other Standards Used: ANSI/ISA61010-1:2004

**All other model 3051D and 3051G Pressure Transmitters**

Sound Engineering Practice

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

Sound Engineering Practice

## RoHS Directive (2011/65/EU)

**Models 3051D and 3051G Pressure Transmitters**

Harmonized Standard: EN IEC 63000:2018

## ATEX Directive (2014/34/EU)

**Model 3051D Pressure Transmitter**

**Baseefa12ATEX0189X - Intrinsic Safety Certificate**

Equipment Group II Category 1 G

Ex ia IIC T4 Ga (-60°C ≤ Ta ≤ +70°C)

Ex ia IIC T5 Ga (-60°C ≤ Ta ≤ +40°C)

Harmonized Standards Used:

EN IEC 60079-0: 2018, EN 60079-11:2012

**Baseefa12ATEX0190X - Type n Certificate**

Equipment Group II Category 3 G

Ex nA IIC T5 Gc (-40°C ≤ Ta ≤ +70°C)

Harmonized Standards Used:

EN IEC 60079-0: 2018, EN 60079-15:2010



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## **Baseefa12ATEX0191 - Dust Certificate**

Equipment Group II Category 1 D

Ex ta IIC T<sub>500</sub>105°C Da (-20°C ≤ Ta ≤ +85°C)

Harmonized Standards Used:

EN IEC 60079-0: 2018, EN 60079-31:2009

## **DEKRA12ATEX0212X - Flameproof Certificate**

Equipment Group II Category 1/2 G

Ex db IIC T6 Ga/Gb (-50°C ≤ Ta ≤ +65°C)

T5 Ga/Gb (-50°C ≤ Ta ≤ +70°C)

Harmonized Standards Used:

EN IEC 60079-0: 2018, EN 60079-1:2014, EN 60079-26:2015

## **Model 3051G Pressure Transmitter**

### **BAS00ATEX1166X - Intrinsic Safety Certificate**

Equipment Group II Category 1 G

Ex ia IIC T4 Ga (-55 °C ≤ Ta ≤ +70 °C)

Harmonized Standards Used:

EN IEC 60079-0:2018, EN 60079-11:2012

### **BAS00ATEX3167X - Type n Certificate**

Equipment Group II Category 3 G

Ex nA IIC T5 Gc (-55 °C ≤ Ta ≤ 70 °C)

Harmonized Standards Used:

EN IEC 60079-0:2018, EN 60079-15:2010

### **BAS01ATEX1427 - Dust Certificate**

Equipment Group II Category 1 D

Ex t IIC T50°C T<sub>500</sub>60°C Da

Harmonized Standards Used:

EN 60079-0:2012+A11:2013, EN 60079-31:2009

### **KEMA97ATEX2378X Flameproof Certificate**

Equipment Group II Category 1/2 G

Ex db IIC T6...T4 Ga/Gb

Harmonized Standards Used:

EN IEC 60079-0:2018, EN 60079-1:2014, EN 60079-26:2015





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## PED Notified Body

**DNV GL Business Assurance Italia S.r.l.** [Notified Body Number: 0496]  
Via Energy Park, 14, N-20871  
Vimercate (MB), Italy

## ATEX Notified Bodies for EC Type Examination Certificate

**DEKRA** [Notified Body Number: 0344]  
Meander 1051, 6825 MJ Arnhem  
P.O. Box 5185, 6802 ED Arnhem  
The Netherlands  
Postbank 6794687

**SGS FIMCO OY** [Notified Body Number: 0598]  
Takomotie 8  
FI-00380 Helsinki,  
Finland

## ATEX Notified Body for Quality Assurance

**SGS FIMCO OY** [Notified Body Number: 0598]  
Takomotie 8  
FI-00380 Helsinki,  
Finland