



EU Declaration of Conformity

No: RMD 1017 Rev. AH



We,

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

declare under our sole responsibility that the product,

Rosemount 3051 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 Union 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)

Mark Lee

(name)

May 23, 2023

(date of issue & place)

Boulder CO, USA



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EMC Directive (2014/30/EU)

Harmonized Standards: EN 61326-1:2013, EN 61326-2-3:2013

Radio Equipment Directive (RED) (2014/53/EU)

Harmonized Standards:
EN 300 328 V2.2.2
EN 301 489-1 V2.2.0
EN 301 489-17 V3.2.4: 2020
EN 61010-1: 2010
EN 62311: 2020

PED Directive (2014/68/EU)

Rosemount 3051CA4; 3051CD2, 3, 4, 5; 3051HD2, 3, 4, 5; (also with P9 option)

QS Certificate of Assessment - Certificate No. 12698-2018-CE-USA-ACCREDIA
Module H Conformity Assessment
Other Standards Used: ANSI/ISA61010-1:2004

All other Rosemount 3051 Pressure Transmitters

Sound Engineering Practice

Transmitter Attachments: Diaphragm Seal, Process Flange, or Manifold

Sound Engineering Practice

Rosemount 3051CFx DP Flowmeters

See DSI 1000 Declaration of Conformity

RoHS Directive (2014/53/EU)

Model 3051 Pressure Transmitters

Harmonized standard: EN IEC 63000:2018

Does not apply to the following options:

- Wireless output code X
- Low power output code M



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ATEX Directive (2014/34/EU)

BAS97ATEX1089X - Intrinsic Safety

Equipment Group II Category 1 G

Ex ia IIC T5/T4 Ga

Harmonized Standards Used:

EN IEC 60079-0:2018, EN60079-11:2012

BAS00ATEX3105X - Type n

Equipment Group II Category 3 G

Ex nA IIC T5 Gc

Harmonized Standards Used:

EN60079-0:2012+A11:2013*, EN60079-15:2010

*(A review against EN IEC 60079-0:2018 which is harmonized, shows no significant changes relevant to this equipment so EN60079-0:2012 + A1 1 :2013 continues to represent "State of the Art".)

Baseefa11ATEX0275X - Dust

Equipment Group II Category 1 D

Ex ta IIIC T₅₀₀ 105 °C Da

Harmonized Standards Used:

EN IEC 60079-0: 2018, EN 60079-31: 2014

KEMA00ATEX2013X - Flameproof

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

DEKRA [Notified Body Number: 0344]
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The Netherlands
Postbank 6794687

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ATEX Notified Body for Quality Assurance

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