



No: RMD 1072 Rev. M

We,

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

declare under our sole responsibility that the product,

RosemountTM Models 3051SMV & 300SMV Pressure Transmitters

manufactured by,

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

Vice President of Global Quality
(signature) (function name - printed)

Chris LaPoint 6 September 2019; Shakopee, MN USA

(name - printed) (date of issue & place)





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EMC Directive (2014/30/EU)

All Models 3051SMV and 300SMV Pressure Transmitters

Harmonized Standards Used: EN 61326-1:2013, EN61326-2-3: 2013

PED Directive (2014/68/EU)

Models 3051SMV and 300SMV Pressure Transmitters

Model 3051SMV with Differential Pressure 2, 3, 4 & 5; Static Pressure Range 4 (also with P0 & P9 options) Pressure Transmitter

Model 3051SMV with Differential Pressure 2, 3, & 4; Static Pressure Range 5 measurement type 1 & 2 only (also with P0 & P9 options) Pressure Transmitter

QS Certificate of Assessment – Certificate No. 12695-2018-CE-ACCREDIA Module **H** Conformity Assessment

Other Standards Used:

ANSI/ISA 61010-1:2004

Note – previous PED Certificate No. 59552-2009-CE-HOU-DNV

All other models

Sound Engineering Practice

Transmitter Attachments: Diaphragm Seal - Process Flange - Manifold

Sound Engineering Practice

Model 3051SFx Flowmeter Transmitters

See DSI 1000 Declaration of Conformity for 3051SF Series Flowmeter Information

ATEX Directive (2014/34/EU)

BAS08ATEX0064X – Intrinsically Safe

Group II Category 1 G
Ex ia IIC T4 Ga
Harmonized Standards Used:
EN 60079-0:2012+A11:2013, EN60079-11:2012

BAS08ATEX0065X - Type n

Group II Category 3 G Ex nA IIC T4 Gc





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Harmonized Standards Used: EN 60079-0:2012+A11:2013, EN60079-15:2010

BAS01ATEX1374X – Dust

Group II Category 1 D Ex ta IIIC T105°C T₅₀₀95°C Da Harmonized Standards Used:

EN 60079-0:2012+A11:2013

Other Standards Used:

EN 60079-31:2009 (a review against EN60079-31:2014, which is harmonized, shows no significant changes relevant to this equipment so EN60079:2009 continues to represent "State of the Art")

KEMA00ATEX2143X – Flameproof Certificate

Equipment Group II, Category 1/2 G Ex db IIC T6...T4 Ga/Gb Harmonized Standards Used:

EN 60079-0: 2012+A11:2013, EN 60079-1:2014, EN 60079-26:2015

PED Notified Body

DNV GL Business Assurance Italia S.r.l. [Notified Body Number: 0496]

Via Energy Park, 14, N-20871

Vimercate (MB), Italy

Note – equipment manufactured prior to 20 October 2018 may be marked with the previous PED Notified Body number; previous PED Notified Body information was as follows:

Det Norske Veritas (DNV) [Notified Body Number: 0575]

Veritasveien 1. N-1322

Hovik, Norway

ATEX Notified Body for EU Type Examination Certificate

DEKRA Certification B.V. [Notified Body Number: 0344]

Utrechtseweg 310, 6812 AR Arnhem P.O. Box 5185, 6802 ED Arnhem The Netherlands Postbank 6794687

SGS FIMKO OY [Notified Body Number: 0598]

P.O. Box 30 (Särkiniementie 3)

00211 HELSINKI

Finland



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ATEX Notified Body for Quality Assurance

SGS FIMKO OY [Notified Body Number: 0598] P.O. Box 30 (Särkiniementie 3)

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