



EU Declaration of Conformity No: RFD 1092 Rev. K

We,


**Emerson – Rosemount, Micro Motion Inc.
12001 Technology Drive
Eden Prairie, MN 55344
USA**

declare under our sole responsibility that the product(s),

Rosemount Model 8600D Vortex Flowmeters

to which this declaration relates, is in conformity with the provisions of the European Union Legislation, including the latest amendments, as shown in the attached schedule.

Assumption of conformity is based on the application of harmonized or applicable technical standards and, when applicable or required, a European Union Legislation notified body certification, as shown in the attached schedule.



(signature)

4 February 2020

(date of issue)

Mark Fleigle

(name - printed)

Vice President - Technology and Product Development

(function name - printed)



Schedule
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EMC Directive 2014/30/EU:

All Models: EN 61326-1: 2013

PED Directive 2014/68/EU:

Model 8600D Vortex Flowmeter with option 'PD', in Line Sizes 1.5"- 8"

Equipment without the 'PD' option is NOT PED compliant and cannot be used in the EEA without further assessment unless the installation is exempt under Article 1, paragraph 2 of the PED Directive 2014/68/EU.

QS Certificate of Assessment - 12317-2018-CE-USA-ACCREDIA

Module H Conformity Assessment - ASME B31.3: 2016

Model 8600D Vortex Flowmeter, in Line Sizes: 1"

Sound Engineering Practice - ASME B31.3: 2016

ATEX Directive 2014/34/EU: Model 8600D Vortex Flowmeter

Baseefa12ATEX0179 X – Intrinsic Safety Certificate

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

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

Baseefa12ATEX0180 X – Type n Certificate

Equipment Group II, Category 3 G (Ex nA ic IIC T5 Gc)

EN IEC 60079-0: 2018 EN 60079-11: 2012 EN 60079-15: 2010

Baseefa17ATEX0019X – Protection by Enclosure 'tb' Certificate

Equipment Group II, Category 2 D (Ex tb IIIC T85°C Db)

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

DEKRA 12ATEX0189 X – Flameproof with Intrinsically Safe Connection(s) Certificate

Equipment Group II, Category 1/2 G (Ex db [ia] IIC T6...T2 Ga/Gb) – Integral Transmitter

Equipment Group II, Category 2(1) G (Ex db [ia Ga] IIC T6 Gb) – Remote Transmitter

Equipment Group II, Category 1 G (Ex ia IIC T6...T2 Ga) – Remote Sensor

EN 60079-0: 2012 + A11: 2013 EN 60079-1: 2014 EN 60079-11: 2012 EN 60079-26: 2015

RoHS Directive 2011/65/EU

All HART Models: EN 50581: 2012

ROSEMOUNT™


EMERSON™



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PED Notified Body

DNV GL Business Assurance S.r.l. [Notified Body Number: 0496]
Via Energy Park 14
Vimercate, 20871 Italy

ATEX Notified Bodies

SGS Fimko Oy [Notified Body Number: 0598]
Särkiniementie 3
P.O. Box 30, FI-00211
Helsinki, Finland

DEKRA Certification B. V. [Notified Body Number: 0344]
Meander 1051, 6825 MJ Arnhem
P.O. Box 5185, 6802 ED Arnhem
The Netherlands

ATEX Notified Body for Quality Assurance

DNV Nemko Presafe AS [Notified Body number: 2460]
P.O. Box 73, Blindern
0314 Oslo, Norway