

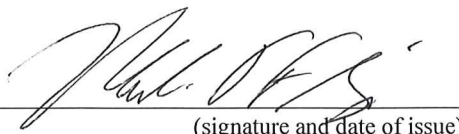
This declaration of conformity is issued under the sole responsibility of,

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

that the following products, **Rosemount™ 8800 Vortex Flow Meter** comply with the provisions of the European Union Directives, including the latest amendments, valid at the time this declaration was signed.

Authorized Representative in Europe:
Emerson S.R.L., company No. J12/88/2006,
Emerson 4 street, Parcul Industrial
Tetarom II, Cluj-Napoca 400638, Romania

Regulatory Compliance Shared Services
Department
Email: europeproductcompliance@emerson.com
Phone: +40 374 132 035



(signature and date of issue)

6 June 2024 Mark Fleigle Vice President, Engineering Eden Prairie, MN USA
(name) (function) (place of issue)

ATEX Notified Bodies for EU Type Examination Certificate:

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

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

ATEX Notified Body for Quality Assurance:

DNV Product Assurance AS [Notified Body Number: 2460]
Veritasveien 1
1363 Høvik, Norway

PED Notified Body:

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

EMC Directive (2014/30/EU)

Harmonized Standards: EN 61326-1:2013

RoHS Directive (2011/65/EU)

Harmonized Standards: EN IEC 63000: 2018

PED Directive (2014/68/EU)

Rosemount™ 8800 Vortex Flowmeters with option “PD” in line sizes 1.5-inch (DN40) and larger

DNV QS Certificate Assessment
Certificate No. 10000497900-PA-ACCREDIA-USA
Module H Conformity Assessment - ASME B31.3: 2020

Rosemount™ 8800 Vortex Flowmeters with option “PD” in line sizes 1.0-inch (DN25) and smaller

Sound Engineering Practice - ASME B31.3: 2020

ATEX Directive (2014/34/EU)

EU – Type Certificates:

SGS23ATEX0088X:

Harmonized Standards: EN IEC 60079-0: 2018
IEC 60079-11: 2023 EN 60079-31: 2014

Intrinsic Safety -

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

Protection by Enclosure ‘tb’ -

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

KEMA99ATEX3852X

Harmonized Standards:
EN IEC 60079-0: 2018 EN 60079-1: 2014
EN 60079-11: 2012 EN 60079-26: 2015

Flameproof with Intrinsically Safe Connection(s)

Equipment Group II, Category 1/2 G: Integral Transmitter

Ex db [ia] IIC T6...T1 Ga/Gb)

Equipment Group II, Category 2(1) G: Remote Transmitter

Ex db [ia Ga] IIC T6 Gb)

Equipment Group II, Category 1 G: Remote Sensor

Ex ia IIC T6...T1 Ga

Type Certificates:

SGS23ATEX0089X

Harmonized Standards Used:
EN IEC 60079-0:2018 IEC 60079-11: 2023
EN 60079-15:2010 EN 60079-7 + A1:2018

Type n and Increased Safety

Equipment Group II, Category 3 G

Ex nA ic IIC T5 Gc and Ex ec ic IIC T5 Gc