



EMERSON™

Declaration of Conformity

No: RFD1098 Rev. P



We,

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

declare under our sole responsibility that the product:

Rosemount™ 8750W Magnetic Flowmeter System

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

to which this declaration relates, is in conformity with the provisions of the European Union Directives, including the latest amendments.

 26 September 2023 Mark Fleigle Vice President, Engineering Eden Prairie, MN USA
 (signature and date of issue) (name) (function) (place of issue)

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



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EMC Directive (2014/30/EU)

All Models

Harmonized Standards: EN 61326-1:2013

Low Voltage Directive (2014/35/EU)

All Models:

Harmonized Standards: EN 61010-1:2010

RoHS Directive (2011/65/EU): Amended 2015/863

All models

Harmonized Standards: EN IEC 63000: 2018

PED Directive (2014/68/EU)

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

Model 8750W Magnetic Flowmeter System Sensor with option 'PD', in line sizes 1.5-inch (DN40) to 24-inch (DN600).

DNV QS Certificate of Assessment

Certificate No. 10000497900-PA-ACCREDIA-USA

Module H Conformity Assessment - ASME B31.3: 2020

Model 8750W Magnetic Flowmeter System Sensor with option 'PD', in line sizes 0.5-inch (DN15) to 1.0-inch (DN25).

Sound Engineering Practice - ASME B31.3: 2020

ATEX Directive (2014/34/EU)

8750W Magnetic Flowmeter System

DEKRA 15ATEX0003 X - CERTIFICATE

Equipment Marking Summary:

- II 3 G Ex nA [ic] IIC T4 Gc:
- II 3 G Ex ec [ic] IIC T4 Gc
- II 3 G Ex nA ic IIC T5...T4 Gc
- II 3 G Ex ec ic IIC T5...T4 Gc
- II 3 G Ex nA ic [ic] IIC T4 Gc:
- II 3 G Ex ec ic [ic] IIC T4 Gc
- II 3 D Ex tc IIIC T 80°C Dc
- II 3 D Ex tc IIIC T 80°C...T 130°C Dc
- II 3 D Ex tc [ic] IIIC T 80°C Dc
- II 3 D Ex tc [ic] IIIC T 80°C...T 130°C Dc

Harmonized Standards:

- EN IEC 60079-0: 2018
- EN 60079-11: 2012
- EN 60079-31: 2014
- EN 60079-7: 2015 + A1: 2018
- EN 60079-15: 2010

