

## **EU Declaration of Conformity No: RFD 1098 Rev. M**

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 8750W Magnetic 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 **EU Declaration of Conformity RFD 1098 Rev. M**

LVD Directive 2014/35/EU

**All Models:** EN 61010-1: 2010

EMC Directive 2014/30/EU

**All Models:** EN 61326-1: 2013

PED Directive 2014/68/EU

Model 8750W Magnetic Flowmeter Sensor with Option "PD", in Line Sizes 1.5" - 24"

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 8750W in Line Sizes 0.5" – 1.0" Sound Engineering Practice ASME B31.3: 2016

**RoHS Directive 2011/65/EU** 

All Models: EN 50581: 2012



FILE ID: 8750W CE Marking





### Schedule EU Declaration of Conformity RFD 1098 Rev. M

ATEX Directive 2014/34/EU

Model 8750W Magnetic Flowmeter Transmitter and Sensors

**CERTIFICATE: DEKRA 15ATEX0003 X** 

**Equipment Marking Summary:** 

II 3 G



| 11 0 0 | EX IIA [IC] IIO 14 CC       |
|--------|-----------------------------|
| II 3 G | Ex ec [ic] IIC T4 Gc        |
| II 3 G | Ex nA ic IIC T5T4 Gc        |
| II 3 G | Ex ec ic IIC T5T4 Gc        |
| II 3 G | Ex nA ic [ic] IIC T4 Gc     |
| II 3 G | Ex ec ic [ic] IIC T4 Gc     |
| II 3 G | [Ex ic Gc] IIC              |
| II 3 D | Ex tc IIIC T 80°C Dc        |
| II 3 D | Ex tc IIIC T 80°CT 130°C Dc |
|        |                             |

Ex nA lic1 IIC T4 Gc

EN 60079-0: 2012 +A11:2013

EN 60079-7: 2015

EN 60079-15: 2010

EN 60079-31: 2014

EN 60079-11: 2012

#### **PED Notified Body**

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

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