



EU Declaration of Conformity No: RFD 1007 Rev. P

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 8711 Magnetic Flowmeter Sensors

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 8711 Magnetic 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 8711 with Option “PD”, in Line Sizes .15” – 1.0”

Sound Engineering Practice
ASME B31.3: 2016

RoHS Directive 2011/65/EU

All Models
EN 50581: 2012



Schedule
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ATEX Directive 2014/34/EU

Model 8711 Magnetic Flowmeter

KEMA 02ATEX1302 X – Type n Certificate

Equipment Group II, Category 3 G (EEx nA [L] IIC T3... T6)
EN 50021: 1999

KEMA 03ATEX2052 X – Increased Safety with Intrinsically Safe Electrodes

Equipment Group II, Category 1/2 G (EEx e ia IIC T3... T6)
EN 50019: 2000 EN 50020: 2002

KEMA 06ATEX0006 – Dust Certificate

Equipment Group II, Category 1 D (Ex tD A20 IP6x T105°C)
EN 61241-0: 2006 EN 61241-1: 2004

PED Notified Body

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

ATEX Notified Bodies

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