

EU Declaration of Conformity

No: RFD 1006 Rev. O

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 8705 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)

22 September 2016

(date of issue)

Mark Fleigle

(name - printed)

Vice President Technology and New Products

(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 8705 Magnetic Flowmeter with Option “PD”, in Line Sizes 1.5”- 36”

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 - EC No. 4741-2014-CE-HOU-DNV
Module H Conformity Assessment
ASME B31.3: 2010

Model 8705 with Option “PD”, in Line Sizes .5” – 1.0”

Sound Engineering Practice
ASME B31.3: 2010

ATEX Directive 2014/34/EU

Model 8705 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

Schedule
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ATEX 2014/34/EU continued

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 [Notified Body Number: 0575]

Veritasveien 1, N-1322

Hovik, Norway

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 GL [Notified Body Number: 0575]

Veritasveien 1, N-1322

Hovik, Norway

Or

DNV Nemko Presafe AS [Notified Body number: 2460]

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