



EU Declaration of Conformity

PED Directive 2014/68/EU, EMC Directive 2014/30/EU, ATEX Directive 2014/34/EU

No: MMi 0024/12 E

We, **Micro Motion Inc.**
7070 Winchester Circle
Boulder, CO, 80301
USA

declare under our sole responsibility that the product,

Model T Series Coriolis Mass Flow Sensors

to which this declaration relates, is in conformity with the provisions of the European Community Directives, including the latest amendments, as shown in the attached schedule.

Presumption of conformity is based on the application of the harmonized standards, normative documents or other documents and, when applicable or required, a European Community notified body certification, as shown in the attached schedule.

(signature)

M. Zinn

(name - printed)

03-January-2017

(date of issue)

NDT and Approval Manager

(function name - printed)



Schedule

EU Declaration of Conformity No: MMi 0024/12 E

Pressure Equipment Directive (PED) (2014/68/EU)

Model T150*** Coriolis Mass Flow Sensor**

Conformity Assessment Module D1, Production Quality Assurance

PED Category II

Quality Assurance Certificate: **DGR-0036-QS-869-16**

Note: Models for Sound Engineering Practice (SEP) see Annex.

Electromagnetic Compatibility (EMC) Directive (2014/30/EU)

Harmonized Standards Used:

EN 61326-1:2013 [Emission]

EN 61326-2-3:2013 [Immunity]

ATEX Directive (2014/34/EU)

Model T***Z***** Coriolis Mass Flow Sensor**

Non Harmonized Standards Used:

EN 60079-0:2009

EN 60079-11:2007

EN 61241-11:2006

Marking:

II 2 G Ex ib IIB/IIC T1-T4/T5/T6 Gb

II 2 D Ex ib IIIC T* °C Db IP66

The model T-series sensor comply with the requirements of Directive 2014/34/EU. One or more of the standards stated in the respective EC-type-examination Certificate DMT 01 ATEX E 083 X have already been replaced by new editions. The manufacturer declares that his product also complies with the requirements of the new editions as listed below since changed requirements of the new editions do not affect this product:

EN 60079-0 :2012 +A11:2013

EN 60079-11: 2012

Model T***V***** Coriolis Mass Flow Sensor**

Harmonized Standards Used:

EN 60079-0:2012

EN 60079-15:2010

EN 60079-31:2009

Marking:

II 3 G Ex nA IIC T1-T4/T5/T6 Gc

II 3 D Ex tc IIIC T* °C Dc IP66



Schedule

EU Declaration of Conformity No: MMi 0024/12 E

PED Notified Body

TUV SUD, Industrie Service GmbH [Notified Body Number 0036]
Westendstrasse 199
D – 80686 Munich, Germany

Notified Body for ATEX Directive

DEKRA EXAM GmbH [Notified Body Number: 0158]
Carl-Beyling-Haus, Dinnendahlstrasse 9
44809 Bochum, Germany
POB 102748, 44727 Bochum, Germany

EC-Type Examination Certificate number for Model T***Z*****
DMT 01 ATEX E 083 X**

Type Examination Certificate number for Model T***V*****
BVS 06 ATEX E 093 X**

Notified Body for ATEX for Quality Assurance

DNV Nemko Presafe AS (Presafe) [Notified Body Number: 2460]
Gaustadaleén 30,
0373 Oslo, Norway

**Notification number
Presafe-15-ATEX-7496Q**



Sound Engineering Practice Statement

Annex to: MMi 0024/12 E

Pressure Equipment Directive 2014/68/EU

Classification of Pressure Equipment

Micro Motion products, defined as pressure equipment (*pressure accessories*) with respect to the Pressure Equipment Directive 2014/68/EU, have been classified in accordance with Article 13, Classification of Pressure Equipment.

Products that are below or equal to the limits in 2014/68/EU, Article 4, sections 1 (a), (b), (c), 2, must be designed and manufactured in accordance with sound engineering practice. The Commission's Working Group "pressure" guideline 9/19 (97/23/EC) indicates, while a EC Declaration of Conformity cannot be drawn up, a statement may be provided that indicates sound engineering practice requirements have been met. The listed Micro Motion products are classified as designed and manufactured to sound engineering practice.

Sound Engineering Practice Classification	
Model Number	Description
T025*****	Coriolis Mass Flow Sensor
T050*****	Coriolis Mass Flow Sensor
T075*****	Coriolis Mass Flow Sensor
T100*****	Coriolis Mass Flow Sensor

Conformity Assessment

Pressure Equipment Directive 2014/68/EU Article 14, conformity assessment does not include a category and associated assessment procedures for sound engineering practice.

Micro Motion has one universal quality system that has been determined to comply with module D and D1 by the Notified Body for the categorized products. All Micro Motion PED CE marked products and those products that are not marked (*SEP*) are designed in accordance with the requirements of the American Society of Mechanical Engineers (ASME) B31.3 Process Piping cod and manufactured to the same assessment procedures.

This information is respectfully presented to indicate that all Micro Motion products have been evaluated and the above listed products are solely classified as sound engineering practice.