



EU Declaration of Conformity

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

No: MMI-0047-08E

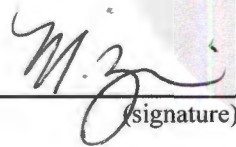
We, **Micro Motion, Inc.**
7070 Winchester Circle
Boulder, CO, 80301
USA

declare under our sole responsibility that the product,

Model CMFS 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)

02-October-2017
(date of issue)

NDT and Approval Manager
(function name - printed)



Schedule

EU Declaration of Conformity No: MMI-0047-08E

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

Model CMFS***** Coriolis Mass Flow Sensor

Conformity Assessment Module H, Full Quality Assurance

Quality Assurance Certificate: DGR-0036-QS-1251-17

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 CMFS*****Z**** Coriolis Mass Flow Sensor

Harmonized Standards Used:

EN 60079-0:2012+A11:2013

EN 60079-11:2012

EN 60079-26:2015

Marking:

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

II 2 D Ex ib IIIC T* °C Db IP66/IP67

Model CMFS***** (0, 1, K, L, M, N or F)*V**** Coriolis Mass Flow Sensor, without THUM 775 installed

Harmonized Standards Used:

EN 60079-0:2012+A11:2013

EN 60079-15:2010

EN 60079-31:2014

Marking:

II 3 G Ex nA IIC T5...T1 Gc

II 3 D Ex tc IIIC T* °C Dc IP66/IP67



Schedule

EU Declaration of Conformity No: MMI-0047-08E

Model CMFS*** (J or U)*V**** Coriolis Mass Flow Sensor, without THUM 775 installed**

Harmonized Standards Used:

EN 60079-0:2012+A11:2013

EN 60079-15:2010

EN 60079-31:2014

Marking:

II 3 G Ex nA IIC T4...T1 Gc

II 3 D Ex tc IIIC T* °C Dc IP66/IP67

Model CMFS*** (J, U or F)*V**** Coriolis Mass Flow Sensor, with THUM 775 installed**

Harmonized Standards Used:

EN 60079-0:2012+A11:2013

EN 60079-15:2010

EN 60079-31:2014

Marking:

II 3 G Ex nA IIC T4...T1 Gc

IP66



Notified Bodies

EU Declaration of Conformity No: MMI-0047-08E

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 10 27 48, 44727 Bochum, Germany

EC-Type Examination Certificate number for Model CMFS***Z******
BVS 09 ATEX E 018 X

Type Examination Certificate number for Model CMFS***V******
BVS 14 ATEX E 180 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-0047-08E

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
CMFS007*****	Coriolis Mass Flow Sensor
CMFS010*****	Coriolis Mass Flow Sensor
CMFS015*****	Coriolis Mass Flow Sensor
CMFS025*****	Coriolis Mass Flow Sensor
CMFS040*****	Coriolis Mass Flow Sensor
CMFS050*****	Coriolis Mass Flow Sensor
CMFS075*****	Coriolis Mass Flow Sensor
CMFS100*****	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 Annex III, Module H 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 code 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.