



EU Declaration of Conformity

ATEX Directive 2014/34/EU, EMC Directive 2014/30/EU, Low Voltage Directive 2014/35/EU, RoHS Directive (2011/65/EU),
Radio Equipment Directive (2014/53/EU)

No: MMI-0066-03E

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

declare under our sole responsibility that the product,

Model 5700 Coriolis Field Mount Transmitter

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)

James Warren

(name - printed)

3/14/2023

(date of issue)

Director Global Approvals Engineering

(function name - printed)



Schedule

EU Declaration of Conformity No: MMI-0066-03E

ATEX Directive (2014/34/EU)

Model 5700*1***(FA,ZA)***** Transmitter

Harmonized Standards Used

- EN IEC 60079-0:2018
- EN 60079-1:2014
- EN IEC 60079-7:2015 +A1:2018
- EN 60079-11:2012
- EN 60079-31:2014

Type	Marking
5700*12(A,C,N)*FA*****	II 2G Ex db [ib] IIB+H ₂ T6 Gb II 2D Ex tb [ib] IIIC T75°C Db IP66/IP67
5700*1(3,5)(A,C,N)*FA*****	II 2G Ex db [ib] IIC T6 Gb II 2D Ex tb [ib] IIIC T75°C Db IP66/IP67
5700*12(A,N)*ZA*****	II 2G Ex db eb [ib] IIB+H ₂ T6 Gb II 2D Ex tb [ib] IIIC T75°C Db IP66/IP67
5700*1(3,5)(A,N)*ZA*****	II 2G Ex db eb [ib] IIC T6 Gb II 2D Ex tb [ib] IIIC T75°C Db IP66/IP67
5700*12(E,D)*FA*****	II (1)2G Ex db [ia Ga] [ib] IIB+H ₂ T6 Gb II (1)2D Ex tb [ia Da] [ib] IIIC T75°C Db IP66/IP67
5700*1(3,5)(E,D)*FA*****	II (1)2G Ex db [ia Ga] [ib] IIC T6 Gb II (1)2D Ex tb [ia Da] [ib] IIIC T75°C Db IP66/IP67
5700*12(E,D)*ZA*****	II (1)2G Ex db eb [ia Ga] [ib] IIB+H ₂ T6 Gb II (1)2D Ex tb [ia Da] [ib] IIIC T75°C Db IP66/IP67
5700*1(3,5)(E,D)*ZA*****	II (1)2G Ex db eb [ia Ga] [ib] IIC T6 Gb II (1)2D Ex tb [ia Da] [ib] IIIC T75°C Db IP66/IP67



Model 5700(C, R)1*VA***** Transmitter**

Harmonized Standards Used

- EN IEC 60079-0:2018
- EN 60079-11:2012
- EN 60079-15:2010
- EN 60079-31:2014

Type	Marking
5700(C, R)12A*VA*****	II 3(2)G Ex nA nC [ib Gb] IIB+H ₂ T5 Gc II 3(2)D Ex tc [ib Db] IIC T75°C Dc IP66/IP67
5700(C, R)1(3,5)A*VA*****	II 3(2)G Ex nA nC [ib Gb] IIC T5 Gc II 3(2)D Ex tc [ib Db] IIC T75°C Dc IP66/IP67
5700(C, R)12C*VA*****	II 3(2)G Ex nA nC [ib Gb] IIB+ H ₂ T4 Gc II 3(2)D Ex tc [ib Db] IIC T75°C Dc IP66/IP67
5700(C, R)1(3,5)C*VA*****	II 3(2)G Ex nA nC [ib Gb] IIC T4 Gc II 3(2)D Ex tc [ib Db] IIC T75°C Dc IP66/IP67
5700(C, R)12N*VA*****	II 3(2)G Ex nA [ib Gb] IIB+ H ₂ T4 Gc II 3(2)D Ex tc [ib Db] IIC T75°C Dc IP66/IP67
5700(C, R)1(3,5)N*VA*****	II 3(2)G Ex nA [ib Gb] IIC T4 Gc II 3(2)D Ex tc [ib Db] IIC T75°C Dc IP66/IP67
5700(C, R)12E*VA*****	II 3(2)G Ex nA [ic][ib Gb] IIB+ H ₂ T4 Gc II 3(2)D Ex tc [ib Db] IIC T75°C Dc IP66/IP67
5700(C, R)1(3,5)E*VA*****	II 3(2)G Ex nA [ic][ib Gb] IIC T4 Gc II 3(2)D Ex tc [ib Db] IIC T75°C Dc IP66/IP67
5700(C, R)12**VA*****NI	II 3(2)G Ex nA nC [ib Gb] IIB+H ₂ T4 Gc IP66
5700(C, R)1(3,5)**VA*****NI	II 3(2)G Ex nA nC [ib Gb] IIC T4 Gc IP66



Model 5700I1*VA***** Transmitter**

Harmonized Standards Used

- EN IEC 60079-0:2018
- EN 60079-11:2012
- EN 60079-15:2010
- EN 60079-31:2014

Type	Marking
5700I12A*VA*****	II 3G Ex nA nC IIB+H ₂ T5 Gc II 3D Ex tc IIIC T75°C Dc IP66/IP67
5700I1(3,5)A*VA*****	II 3G Ex nA nC IIC T5 Gc II 3D Ex tc IIIC T75°C Dc IP66/IP67
5700I12C*VA*****	II 3G Ex nA nC IIB+H ₂ T4 Gc II 3D Ex tc IIIC T75°C Dc IP66/IP67
5700I1(3,5)C*VA*****	II 3G Ex nA nC IIC T4 Gc II 3D Ex tc IIIC T75°C Dc IP66/IP67
5700I12N*VA*****	II 3G Ex nA IIB+H ₂ T4 Gc II 3D Ex tc IIIC T75°C Dc IP66/IP67
5700I1(3,5)N*VA*****	II 3G Ex nA IIC T4 Gc II 3D Ex tc IIIC T75°C Dc IP66/IP67
5700I12E*VA*****	II 3G Ex nA [ic] IIB+H ₂ T4 Gc II 3D Ex tc IIIC T75°C Dc IP66/IP67
5700I1(3,5)E*VA*****	II 3G Ex nA [ic] IIC T4 Gc II 3D Ex tc IIIC T75°C Dc IP66/IP67
5700I12**VA*****NI	II 3G Ex nA nC IIB+ H ₂ T4 Gc IP66
5700I1(3,5)**VA*****NI	II 3G Ex nA nC IIC T4 Gc IP66



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

Harmonized Standards Used

EN 61326-1:2013 [Emission]

EN 61326-2-3:2013 [Immunity]

Low Voltage Directive (2014/35/EU)

Harmonized Standards Used

EN 61010-1:2010

RoHS Directive (2011/65/EU)

Harmonized Standards Used

EN IEC 63000:2018

Radio Equipment Directive (RED) (2014/53/EU)

Harmonized Standards Used

ETSI EN300 328 V2.2.2(2019-07)





Notified Bodies

EU Declaration of Conformity No: MMI-0066-03E

Notified Body for ATEX Directive (2014/34/EU)

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 5700*1* (FA,ZA)*******

BVS 14 ATEX E 132 X

EC-Type Examination Certificate number for Model 5700(C, R)1*VA*******

BVS 14 ATEX E 175 X

Type Examination Certificate number for Model 5700I1*VA*******

BVS 14 ATEX E 055 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