



EU Declaration of Conformity

No: RAD 1117 Rev. B

5081-C

We,

Rosemount Inc.
8200 Market Boulevard
Chanhassen, MN 55317-9685
USA

declare under our sole responsibility that the product,

Rosemount™ Contacting Conductivity Transmitter model 5081-AA-BB-CC-DD

manufactured by,

Rosemount Inc.
8200 Market Boulevard
Chanhassen, MN 55317-9685
USA

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

Assumption of conformity is based on the application of the harmonized standards and, when applicable or required, a European Union notified body certification, as shown in the attached schedule.

(signature)

Chris LaPoint

(name)

Vice President of Global Quality

(function)

1-Feb-19; Shakopee, MN USA

(date of issue & place)

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Rosemount™ Contacting Conductivity Transmitter model 5081-AA-BB-CC-DD

Where

AA is:

C Contacting Conductivity measurement

CC is:

20

Infrared remote controller included

21

Infrared remote controller not included

BB is:

HT Analog/HART communications

FF Fieldbus communications

FI FISCO communications

DD is:

60

No approval

67

FM, Intrinsicly Safe, NonIncendive, Explosion-proof, Dust Ignition proof

69

CSA, Intrinsicly Safe, NonIncendive, Explosion -proof

73

ATEX / IECEx, Intrinsicly Safe

to which this declaration relates, is in conformity with relevant Union harmonization legislation:

EMC Directive (2014/30/EU)

Harmonized Standards:

EN 61326-1:2013

ATEX Directive (2014/34/EU) (The ATEX Directive is only valid if option 73 is selected)

Baseefa03ATEX0099X – Intrinsicly Safe

Equipment Group II, Category 1 G Ex ia IIC T4 Ga (-20°C ≤ Ta ≤ +65°C)

Specific Conditions of Use:

The equipment enclosure may contain light metals. The apparatus must be installed in such a manner as to minimize the risk of impact or friction with other metal surfaces.

Harmonized Standards:

EN 60079-0:2012+A11:2013

EN 60079-11:2012

ATEX Notified Body for EC Type Examination Certificate & Quality Assurance

SGS FIMKO OY [Notified Body Number: 0598]

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