



EU Declaration of Conformity

No: RAD 1117 Rev. A

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.

Vice President of Global Quality
(signature)
(function)

Chris LaPoint
(name)

Vice President of Global Quality
(function)

23-Apr-18; Shakopee, MN USA
(date of issue & place)





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RosemountTM Contacting Conductivity Transmitter model 5081-AA-BB-CC-DD

Where AA is: C	Contacting Conductivity measurement	CC is: 20 21	Infrared remote controller included Infrared remote controller not included
BB is:		DD is:	
HT	Analog/HART communications	60	No approval
FF	Fieldbus communications	67	FM,Intrinsically Safe, NonIncendive, Explosion-proof, Dust Ignition proof
FI	FISCO communications	69	CSA, Intrinsically Safe, NonIncendive, Explosion -proof
		73	ATEX / IECEx, Intrinsically 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 – Intrinsically Safe

Equipment Group II, Category 1 G Ex ia IIC T4 Ga (-20° C \le Ta \le +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 Baseefa Limited [Notified Body Number:1180] Rockhead Business Park Staden Lane

SK17 9RZ Buxton United Kingdom