



Declaration of Conformity



We,

Rosemount Tank Radar AB
Layoutvägen 1
S-435 33 MÖLNLYCKE
Sweden

declare under our sole responsibility that the product,

Rosemount™ 2501 Solids Level Switch – Rotating Paddle

manufactured by,

Rosemount Tank Radar AB
Layoutvägen 1
S-435 33 MÖLNLYCKE
Sweden

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)

Dajana Prastalo

(name)

Sr. Manager Product Approvals

(function)

14-Feb-25; Mölnlycke

(date of issue & place)



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EMC Directive (2014/30/EU)

Harmonized Standards: EN 61326-1:2013

ATEX Directive (2014/34/EU)

Rosemount 2501***ND***
BVS 20 ATEX E076 X

Equipment Group II, Category 1/2D, Ex ta/tb IIIC T*°C Da/Db

Rosemount 2501***E8***
BVS 20 ATEX E076 X

Equipment Group II, Category 1/2D, Ex ta/tb IIIC T*°C Da/Db
Equipment Group II, Category 2G Ex db IIC T*Gb

Rosemount 2501***E8***
BVS 20 ATEX E076 X

Equipment Group II, Category 1/2D, Ex ta/tb IIIC T*°C Da/Db
Equipment Group II, Category 2G Ex db eb IIC T*Gb

Harmonized Standards:
EN IEC 60079-0:2018
EN 60079-1:2014
EN IEC 60079-7:2015 + A1:2018
EN 60079-31:2014

Low Voltage Directive (2014/35/EU)

Harmonized Standards: EN 61010-1:2010 + A1:2019

RoHS Directive (2011/65/EU) Amended 2015/863

Harmonized standards: EN IEC 63000:2018



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ATEX Notified Body for EU Type Examination Certificates and Type Examination Certificates

DEKRA Testing and Certification GmbH [Notified Body Number: 0158]
Dinnendahlstr. 9, 44809
Bochum, Germany

ATEX Notified body for Quality Assurance

DNV Product Assurance AS [Notified Body Number: 2460]
Veritasveien 3
1363 Høvik
Norway

