



Declaration of Conformity



We,

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

declare under our sole responsibility that the product,

Rosemount™ 2410 Tank Hub

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)

26-Jan-24; 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)

FM10ATEX0012X

Flameproof, Increased safety and intrinsic safety:

Tank Hub

Equipment Group II, Category 2(2) G, Ex db eb [ib] IIB T4 Ga

Tank Hub (with Active Modem HART Board)

Equipment Group II, Category 2(2) G, Ex db eb [ib] IIB T4 Gb

Equipment Group II, Category 2(1) G, Ex db eb [ia IIC Ga] IIB T4 Gb

Tank Hub (with Passive Modem HART Board]

Equipment Group II, Category 2(2) G, Ex db eb [ib] IIB T4 Gb

Equipment Group II, Category 2 G, Ex db eb ib IIB T4 Gb

Harmonized Standards:

EN IEC 60079-0:2018

EN 60079-1:2014

EN IEC 60079-7:2015 + A1:2018

EN 60079-11:2012

Low Voltage Directive (2014/35/EU)

Harmonized Standards: EN 61010-1:2010/A1:2019/AC:2019-04

Other Standards Used: EN 60529:1991/A1:2000/A2:2013

RoHS Directive (2011/65/EU)

Harmonized Standards: EN IEC 63000:2018



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

FM Approvals Europe Ltd. [Notified Body Number: 2809]
One Georges Quay Plaza
Dublin. D02 E440
Ireland

ATEX Notified body for Quality Assurance

DNV Product Assurance AS [Notified Body Number: 2460]
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