



# Declaration of Conformity



We,

**Rosemount Tank Radar AB**  
 Layoutvägen 1  
 S-43533 Mölnlycke  
 Sweden

declare under our sole responsibility that the product,

**Rosemount™ 3490 Universal Control Unit**

manufactured by

**Rosemount Tank Radar AB**  
 Layoutvägen 1  
 S-43533 Mölnlycke  
 Sweden

to which this declaration relates, is in conformity with:

- 1) the provisions of the European Union Directives, including the latest amendments, as shown in the attached schedule.
- 2) the relevant statutory requirements of Great Britain, including the latest amendments, as shown in the attached schedule.

(signature)

2022-12-21, Mölnlycke

(date of issue & place)

Dajana Prastalo

(name)

Sr. Manager Product Approvals

(function)

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

**CSA Group Netherlands B.V.** [Notified Body Number: 2813]  
 Utrechseweg 310, 6812 AR,  
 Arnhem, Netherlands

**ATEX Notified Body for Quality Assurance:**

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

**UKEX Conformity Assessment Body for UKEX Type Examination Certificates:**

**UK Notified Body for Quality Assurance:**

**DNV Business Assurance UK Ltd** [Notified Body Number: 8501]  
 4<sup>th</sup> Floor Vivo Building  
 30 Stamford Street  
 London. SE1 9LQ  
 United Kingdom



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## EMC Electromagnetic Compatibility Directive 2014/30/EU

**Rosemount 349\*L \*\*\*\*\***

Harmonized Standards:  
EN 61326-1:2013  
Class A (Industrial Radiated Emission limits)

## Electromagnetic Compatibility Regulations 2016 (S.I. 2016/1091)

**Rosemount 349\*L \*\*\*\*\***

Designated Standards:  
EN 61326-1:2013  
Class A (Industrial Radiated Emission limits)

## Low Voltage Directive (2014/35/EU)

**Rosemount 349\*L \*\*\*\*\***

Harmonized Standards:  
EN 61010-1:2010

## Electrical Equipment (Safety) Regulations 2016 (S.I. 2016/1101)

**Rosemount 349\*L \*\*\*\*\***

Designated Standards:  
EN 61010-1:2010

## ATEX Directive (2014/34/EU)

**Rosemount 349\*L\*P4I1\*\*, 349\*L\*P6I1\*\***

**Sira 06ATEX7128 – (Intrinsically Safe & Dust)**

Equipment Group II, Category (1) GD ([Ex ia Ga] IIC, [Ex ia Da] IIIC)

EN 60079-11:2012,  
EN IEC 60079.0:2018/AC:2020

**Rosemount 349\*L\*P7I1\*\***

**Sira 06ATEX7129X – (Intrinsically Safe & Dust)**

Equipment Group II, Category (1) GD ([Ex ia Ga] IIC, [Ex ia Da] IIIC)

EN 60079-11:2012, EN IEC 60079.0:2018/AC:2020

## Equipment and Protective Systems Intended for use in Potentially Explosive Atmospheres Regulations 2016 (S.I. 2016/1107)

**Rosemount 349\*L\*P4I1\*\*, 349\*L\*P6I1\*\***

**Intrinsically Safe & Dust**

Equipment Group II, Category (1) GD ([Ex ia Ga] IIC, [Ex ia Da] IIIC)

EN 60079-11:2012,  
EN IEC 60079.0:2018/AC:2020

**Rosemount 349\*L\*P7I1\*\***

**Intrinsically Safe & Dust**

Equipment Group II, Category (1) GD ([Ex ia Ga] IIC, [Ex ia Da] IIIC)

EN 60079-11:2012, EN IEC 60079.0:2018/AC:2020

(Minor variations in design to suit the application and/or mounting requirements are identified by alpha/numeric characters where indicated \* above)