



**ED Class I**

*Date of issue: 27 November 2020*

*Valid until: 26 November 2025*

*EHEDG hereby declares that the product*

***ROSEMOUNT 2555 Solids Level Switch Capacitance Probe type  
2555-S(D,S,X)\*5NNG\*(A,B,C,E,M)xAx\*QE\* or  
2555-S(D,S,X)\*5NNG\*(A,B,C,E,M)x(E,M)x\*QE\* with G1½" thread and flush  
welding socket***

*from*

*Rosemount Tank Radar, P.O.Box 150, 43523 Mölnlycke, Sweden*

*has/have been evaluated for compliance and meets/meet the current criteria for  
Hygienic Equipment Design of of the EHEDG*

***Certificate No. EHEDG-C2000073***

Signed \_\_\_\_\_ *Hein Timmerman* \_\_\_\_\_ *President EHEDG*

Signed \_\_\_\_\_ *Karlijn Faber* \_\_\_\_\_ *EHEDG Certification Officer*

***EHEDG  
Karspeldreef 8  
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Netherlands***

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## Appendix 3

# EHEDG Certification – Equipment Evaluation Form

Design Evaluation Date: 18.09.2020

EHEDG File Number: EHEDG-C2000073

Certification Type: ED CLASS I

Applicant: Rosemount Tank Radar AB

Equipment: ROSEMOUNT 2555 Solids Level Switch Capacitance Probe type 2555-S(D,S,X)\*5NNG\*(A,B,C,E,M)xAx\*QE\* or 2555-S(D,S,X)\*5NNG\*(A,B,C,E,M)x(E,M)x\*QE\* with G1½” thread and flush welding socket

Other essential identification: sensor made of PPS


### Evaluated by:

Name: Dr. Jürgen Hofmann

### Approved by:

Name: Andy Timperley, on behalf of the Working Group Certification

Title: AEO / Chairman of the WG Certification

Date, Signature: 17.11.2020, 

1. Results of inspection for compliance with the EHEDG Hygienic Design Criteria. Conclusion: <b>The equipment complies with the criteria.</b> <b>The use of the EHEDG Certification logo is justified:</b>	YES <input checked="" type="checkbox"/> MAYBE <input type="checkbox"/>
2. Evidence for compliance provided and convincing for Certification. Conclusion: <b>The equipment complies with the criteria where possible.</b> <b>The use of the EHEDG Certification logo is justified:</b>	YES <input type="checkbox"/>

Signature: 

Date: 03.11.2020

*The original of this form will be kept by EHEDG together with the application, the inspection report, the evidence provided and any other relevant documentation, as listed on the back.*

### Appendix 3

No.	Description
1.	EHEDG Certificate of Compliance
2.	Contract to use the EHEDG Certification Logo for equipment
3.	Appendix 1: Equipment intended for cleaning-in-place with dry cleaning methods without dismantling
4.	Appendix 2: conditions for use of the EHEDG Certification Logo
5.	Appendix 3: Equipment evaluation form
6.	Evaluation report of the design of the ROSEMOUNT 2555 Solids Level Switch Capacitance Probe type 2555-S(D,S,X)*5NNG*(A,B,C,E,M)xAx*QE* or 2555-S(D,S,X)*5NNG*(A,B,C,E,M)x(E,M)x*QE* with G1½" thread and flush welding socket, no. 60920TUM2020
7.	Drawing of the ROSEMOUNT 2555 Solids Level Switch Capacitance Probe type 2555-S(D,S,X)*5NNG*(A,B,C,E,M)xAx*QE* or 2555-S(D,S,X)*5NNG*(A,B,C,E,M)x(E,M)x*QE* with G1½" thread and flush welding socket, drawing nos. 002-01, 002-02, 002-03; original stamped
8.	Cleaning and Installation manual provided by the equipment supplier
9.	Example of EHEDG Certified Logo Type ED CLASS I