CAKE, OF COMPLIANS

EHEDG 1-

ENGINEERING & DESIGNATION OF THE PROPERTY OF T

Date of issue: 27 November 2020

Valid until: 31 December 2024

EHEDG hereby declares that the product

**ED Class I** 

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 the EHEDG

## Certificate No. EHEDG-C2000073

Signed President EHEDG
Hein Timmerman

Signed \_\_\_\_\_\_ EHEDG Certification Officer

Karlijn Faber

EHEDG Karspeldreef 8 1101 CJ Amsterdam 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\* or 2555-S(D,S,X)\*5NNG\*(A,B,C,E,M)x\*QE\* or 2555-S(D,S,X)\*S(D,S

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, Signature:

1.	Results of inspection for compliance with the EHEDG Hygienic Design Criteria. Conclusion:		
	The equipment complies with the criteria.  The use of the EHEDG Certification logo is justified:	YES MAYBE	
2.	Evidence for compliance provided and convincing for Certification. Conclusion:		
	The equipment complies with the criteria where possible. The use of the EHEDG Certification logo is justified:	YES	

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