CAKE, OF COMPLIANS

CHEDG here



Date of issue: 28 February 2023

Valid until: 31 December 2024

EHEDG hereby declares that the product

### SITRANS LCS100 Level Switch Capacitance Probe made of PEEK

from

Siemens AG, , 76181 Karlsruhe, Germany

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

## Certificate No. EHEDG-C2300012

Signed Ludvig Josefsberg President EHEDG

Karlijn Faber

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

EHEDG Gooimeer 1 1411 DC Naarden Netherlands

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### Appendix 3

# **EHEDG Certification – Equipment Evaluation Form**

Design Evaluation Date: 06.12.2021

EHEDG File Number: EHEDG-R2300003

Certification Type: EL CLASS I

Applicant: Siemens AG

Equipment: SITRANS LCS100 Level Switch Capacitance Probe made of PEEK

Other essential identification: to be used only together with the specific G1/2" hygienic process

connection

Eval	uated	bv:

Name: Dr. Jürgen Hofmann

#### Approved by:

Name: Jacques Kastelein

Title: AEO

_			
1.	Results of inspection for compliance with the EHEDG Hygienic Design Criteria. Conclusion:	9	
	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: 31.01.2023

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 liquids 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 SITRANS LCS100 Level Switch Capacitance Probe made of PEEK, no. 747TUM2023
7.	Drawing of the SITRANS LCS100 Level Switch Capacitance Probe made of PEEK, drawing no. 002-01; original stamped
8.	Test report of the in-place cleanability test method, no. 747/06.12.2021
9.	Cleaning and Installation manual supplied by the manufacturer
10.	Example of EHEDG Certified Logo Type EL CLASS I
9	

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