

# CERTIFICATE OF COMPLIANCE



**EL Class I**

*Date of issue: 16 December 2021*

*Valid until: 31 December 2025*

*EHEDG hereby declares that the product*

***Memosens pH-sensor type CPS77D / OCPS77D / CPS47D / OCPS47D /  
CPS77Exx6xxxxx+\* / OCPS77E-xx6xxxxxxxxx+\* / CPS47E-xx6xxxxx+\* /  
OCPS47Exx6xxxxxxxxx+\* ISFET***

*from*

*Endress+Hauser Conducta GmbH+Co. KG, Dieselstrasse 24 , 70839 Gerlingen, Germany*

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

***Certificate No. EHEDG-C2100077***

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

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

*EHEDG  
Karspeldreef 8  
1101 CJ Amsterdam  
Netherlands*

©EHEDG

## Appendix 3

# EHEDG Certification – Equipment Evaluation Form

Design Evaluation Date: 08.06.2021

EHEDG File Number: EHEDG-R2100018

Certification Type: EL CLASS I

Applicant: Endress+Hauser Conducta GmbH+Co. KG

Equipment: Memosens pH-sensor type CPS77D / OCPS77D / CPS47D / OCPS47D /  
CPS77Exx6xxxx+\* / OCPS77E-xx6xxxxxxxx+\* / CPS47E-xx6xxxx+\* / OCPS47Exx6xxxxxxxx+\*  
ISFET

Other essential identification:

### Evaluated by:

Name: Dr. Jürgen Hofmann

### Approved by:

Name: Dr. Alan Friis

Title: AEO

Date, Signature:

13/12-2021



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 type="checkbox"/> MAYBE <input checked="" 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 checked="" type="checkbox"/>

Signature:



Date: 08.12.2021

*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 Memosens pH-sensor type CPS77D / OCPS77D / CPS47D / OCPS47D / CPS77Exx6xxxxx+* / OCPS77E-xx6xxxxxxx+* / CPS47E-xx6xxxxx+* / OCPS47Exx6xxxxxxx+* ISFET, no. 731TUM2021
7.	Drawings of the Memosens pH-sensor type CPS77D / OCPS77D / CPS47D / OCPS47D / CPS77Exx6xxxxx+* / OCPS77E-xx6xxxxxxx+* / CPS47E-xx6xxxxx+* / OCPS47Exx6xxxxxxx+* ISFET, drawing nos. 418233-C, 961005295-A page 1+2; original stamped
8.	Test reports of the in-place cleanability test method, Doc. 2, nos. 731/21.06.2021 and 634.1/19.03.2018
9.	Cleaning and Installation manual provided by the equipment supplier
10.	Example of EHEDG Certified Logo Type EL CLASS I