



*Date of issue: 27 February 2020*

*Valid until: 31 December 2021*

**EL Aseptic Class I**

*EHEDG hereby declares that the product*


***Memosens pH-sensor type CPS77D / OCPS77D / CPS47D / OCPS47D / CPS77E-xx6xxxx+\* / OCPS77E-xx6xxxxxxxx+\* / CPS47E-xx6xxxx+\* / OCPS47E-xx6xxxxxxxx+\* 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-C2000002***

Signed  \_\_\_\_\_ *President EHEDG*  
*Ludvig Josefsberg*

Signed  \_\_\_\_\_ *EHEDG Certification Officer*  
*Mirjam Steenaard*

*EHEDG Secretariat  
Lyoner Straße 18  
60528 Frankfurt am Main  
Germany*

©EHEDG



## Appendix 3

# EHEDG Certification – Equipment Evaluation Form

Design Evaluation Date: 23.01.2019

EHEDG File Number: EHEDG-C2000002

Certification Type: EL ASEPTIC CLASS I

Applicant: Endress+Hauser Conducta GmbH+Co. KG

Equipment: Memosens pH-sensor type CPS77D / OCPS77D / CPS47D / OCPS47D / CPS77E-xx6xxxxx+\* / OCPS77E-xx6xxxxxxxxx+\* / CPS47E-xx6xxxxx+\* / OCPS47E-xx6xxxxxxxxx+\* ISFET

Other essential identification:

### Evaluated by:

Name: Dr. Jürgen Hofmann

### Approved by:

Name: Dr. Alan Friis

Title: AEO

Date, Signature:

18.02.2020 

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

Signature:



Date: 14.02.2020

*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-out-of-place with liquids with dismantling and for aseptic applications (proven steam sterilisable and bacteria tight)   |
| 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 / CPS77E-xx6xxxxx+* / OCPS77E-xx6xxxxxxx+* / CPS47E-xx6xxxxx+* / OCPS47E-xx6xxxxxxx+* ISFET, no. 634TUM2020           |
| 7.  | Drawing of the Memosens pH-sensor type CPS77D / OCPS77D / CPS47D / OCPS47D / CPS77E-xx6xxxxx+* / OCPS77E-xx6xxxxxxx+* / CPS47E-xx6xxxxx+* / OCPS47E-xx6xxxxxxx+* ISFET, drawing no. 418233-C (3 pages); original stamped |
| 8.  | Test report of the in-place cleanability test method, 634.1/19.03.2018   |
| 9.  | Test report of the in-place sterilisability test method, 634.2/19.03.2018  |
| 10. | Test report of the bacteria tightness test method, 634.3/19.03.2018  |
| 11. | Example of EHEDG Certified Logo Type EL ASEPTIC CLASS I  |