

CERTIFICATE OF COMPLIANCE



EL Class I

Date of issue: 7 March 2021

Valid until: 31 December 2025

EHEDG hereby declares that the product

oxygen sensor, type Memosens COS81D / COS81E with silicone diaphragm and EPDM gasket

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 of the EHEDG

Certificate No. EHEDG-C2000044

Signed _____ *Hein Timmerman* _____ *President EHEDG*

Signed _____ *Karlijn Faber* _____ *EHEDG Certification Officer*

EHEDG
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Netherlands

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Appendix 3

EHEDG Certification – Equipment Evaluation Form

Design Evaluation Date: 09.06.2020

EHEDG File Number: EHEDG- C2000044

Certification Type: EL CLASS I

Applicant: Endress+Hauser Conducta GmbH+Co. KG

Equipment: oxygen sensor, type Memosens COS81D / COS81E with silicone diaphragm and EPDM gasket

Other essential identification: C- and U-shaped


Evaluated by:

Name: Dr. Jürgen Hofmann

Approved by:

Name: Dr. Nicolas Rossi

Title: AEO

Date, Signature: 26/02/2021 - 

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

Signature: 

Date: 23.02.2021

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 oxygen sensor, type Memosens COS81D / COS81E with silicone diaphragm and EPDM gasket, no. 583TUM2020
7.	Drawing of the oxygen sensor, type Memosens COS81D / COS81E with silicone diaphragm and EPDM gasket, drawing no. 403265-1415, 413836; original stamped
8.	Test reports of the in-place cleanability test method, 522/25.10.2015 and 583/26.05.2017
9.	Cleaning and Installation manual provided by the equipment supplier
10.	Example of EHEDG Certified Logo Type EL CLASS I