



**EL Class I**

**Date of issue: 6 May 2019**

**Valid until: 31 December 2020**

*EHEDG hereby declares that the product*

***Oxygen sensor, type OXY 510 SMART SENSOR with FKM gasket material and silicone diaphragm***

*from*

*Anton Paar GmbH, Anton-Paar Str. 20 , 8054 Graz, Austria*

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

***Certificate No. EHEDG-C1900045***

*Signed*

*Ludvig Josefsberg*

*President EHEDG*

*Signed*

*Mirjam Steenaard*

*EHEDG Certification Officer*

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

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## Appendix 3

# EHEDG Certification – Equipment Evaluation Form

Date: 28.03.2019

EHEDG File Number: EHEDG-C1900045

Certification Type: EL CLASS I

Applicant: Anton Paar GmbH

Equipment: Oxygen sensor

Type or model No/s.: OXY 510 SMART SENSOR with FKM gasket material and silicone diaphragm

Other essential identification:

### Evaluated by:

Name: Dr. Jürgen Hofmann

### Approved by:

Name: Mark Morgan

Title: [AEO]

Date, Signature: Mark Morgan May 20, 2019

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: 06.05.2019

*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 OXY 510 SMART SENSOR with FKM gasket material and silicone diaphragm, no. 651TUM2019
7.	Drawing of the Oxygen sensor, type OXY 510 SMART SENSOR with FKM gasket material and silicone diaphragm, drawing nos. d25mz0130_ehedg; original stamped
8.	Test report of the in-place cleanability test method, 651/21.09.2018
9.	Example of EHEDG Certified Logo Type EL CLASS I