



EL Class I

Date of issue: 18 July 2019

Valid until: 31 December 2020

EHEDG hereby declares that the product

Carbo 520, Carbo 6100, Carbo 6300 and Cobrix 2600 Optical inline sensors with PEEK gasket

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-C1900074

Signed

Ludvig Joesefsberg

President EHEDG

Signed

Mirjam Steenaard

EHEDG Certification Officer

*EHEDG Secretariat
Lyoner Straße 18
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Germany*

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Appendix 3

EHEDG Certification – Equipment Evaluation Form

Date: 18.07.2019

EHEDG File Number: EHEDG-C1900074

Certification Type: EL CLASS I

Applicant: Anton Paar GmbH

Equipment: CO₂ sensor

Type or model No/s.: Carbo 520, Carbo 6100, Carbo 6300 and Cobrix 2600 Optical inline sensors with PEEK gasket

Other essential identification: installed in a Varinline® housing

Evaluated by:

Name: Irene Llorca

Approved by:

Name: Shih Rong Huang

Title: AEO

Date, Signature: Willy Shih-Rong Huang 26.07.2019

1. Results of inspection for compliance with the EHEDG Hygienic Design Criteria.

Conclusion:

YES ☐

The equipment complies with the criteria.

The use of the EHEDG Certification logo is justified:

MAYBE ☒

2. Evidence for compliance provided and convincing for Certification.

Conclusion:

YES ☒

The equipment complies with the criteria where possible.

The use of the EHEDG Certification logo is justified:

Signature:



Date: 18.07.2019

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 Carbo 520 Optical inline sensor with PEEK gasket , n° 19-P00312
7.	Drawings of the Carbo Optical inline sensor, drawings n° C79M00755_EHEDG-2, C79M00739_EN, D23M00003-D and C79M00734, original stamped
8.	Test report of the in-place cleanability test method, n° 19-P00312
9.	Example of EHEDG Certified Logo Type EL CLASS I

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.