



**EL Class I**

**Date of issue: 29 March 2021**

**Valid until: 28 March 2026**

*EHEDG hereby declares that the product*

***Pressure and Level Transmitters- CB55, CS55, CG55 and CP55***

*from*

*Ashcroft Instruments GmbH, Max-Planck-Str. 1-9, 52477 Alsdorf, Germany*

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

***Certificate No. EHEDG-C2000038***

Signed  President EHEDG  
Hein Timmerman

Signed  EHEDG Certification Officer  
Karlijn Faber

**EHEDG**  
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### Appendix 3

## EHEDG Certification – Equipment Evaluation Form

Design Evaluation Date: 17.03.2021

EHEDG File Number: EHEDG-C2000038

Certification Type: EL CLASS I

Applicant: Ashcroft Instruments GmbH, Baesweiler, Germany

Equipment: Ashcroft pressure transmitters CB55-X4-EH, CS55-X4-EH, CG55-X4-EH and CP55-X4-EH.

Other essential identification: DN50 - DN125

#### Evaluated by:

Name: A.M. Agterberg, AEO

#### Approved by:

Name: Jacques Kastelein

Title: AEO,

Date, Signature: 10 march 2021

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: March 17<sup>th</sup>, 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.*

*17/03.21*

### Appendix 3

No.	Description
1.	EHEDG Certificate of Compliance - TYPE EL CLASS I
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.	EHEDG Hygienic Design Criteria Evaluation Report TUV 89218256-10
7.	Drawings of the pressure transmitter (drawing numbers: A 076 I 5-CB55-X4-EH, A 076 I 5-CS55-X4-EH, A 076 I 5-CG55-X4-EH, A 076 I 5-CP55-X4-EH, A 070 I 920-04, B 070 I 920 - 07.
8.	Extracts of manual describing cleaning and installation instructions
9.	Test report of the in-place cleanability test method, TNO V8332 dated December 15 <sup>th</sup> , 2008
10.	Example of the EHEDG Certification LOGO TYPE EL CLASS I

9/14/21  
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