



**EL Class I**

*Date of issue: 28 March 2021*

*Valid until: 31 December 2025*

*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 of the EHEDG*

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

Signed \_\_\_\_\_ *Hein Timmerman* \_\_\_\_\_ *President EHEDG*

Signed \_\_\_\_\_ *Karlijn Faber* \_\_\_\_\_ *EHEDG Certification Officer*

*EHEDG  
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1101 CJ Amsterdam  
Netherlands*

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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,

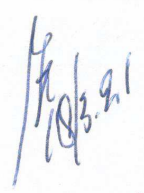
Date, Signature: 10 march 2021 

|   |   |
|---|---|
| 1. Results of inspection for compliance with the EHEDG Hygienic Design Criteria.<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: 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.*



### 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  |

9/14/08  
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