

**CERTIFICATE OF COMPLIANCE**



**EL Class I**

*Date of issue: 5 March 2024*

*Valid until: 31 December 2026*

*EHEDG hereby declares that the product*

***pressure transmitters, types CB55-X4/W85-EH, CS55-X4/W85-EH, CG55-X4/W85-EH and CP55-X4/W85-EH with VARINLINE (X4) or weld-on nipple (W85) with EPDM O-ring***

*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 closed process applications of the EHEDG*

***Certificate No. EHEDG-C2600042***

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: 27.06.2023

EHEDG File Number: EHEDG-R2600044

Certification Type: EL CLASS I

Applicant: Ashcroft Instruments GmbH

Equipment: pressure transmitters, types CB55-X4/W85-EH, CS55-X4/W85-EH, CG55-X4/W85-EH and CP55-X4/W85-EH with VARINLINE (X4) or weld-on nipple (W85) with EPDM O-ring

Other essential identification:

### Evaluated by:

Name: Dr. Jürgen Hofmann

Date, Signature: 13.05.2026

### Approved by:

Name: Andy Timperley, Chairman on behalf of the SubCom Certification

Date, Signature: 27.05.2026

The use of the EHEDG Certification logo is justified based on the results of the design evaluation, inspection, and testing (as applicable) of the equipment for compliance with the current EHEDG Hygienic Design Criteria (HDC):

Criteria	Certification for <b>use in Closed Processes</b>
<input type="checkbox"/>	The equipment complies with all applicable HDC in the Guidelines.
<input checked="" type="checkbox"/>	Evidence for compliance required and provided by in-place cleanability test method according to EHEDG Doc. 2.
<input type="checkbox"/>	Evidence for compliance required and provided by in-place cleanability test method according to EHEDG Doc. 2, in-place sterilisability test method according to EHEDG Doc. 5, and bacteria tightness test according to EHEDG Doc. 7 for <b>EL ASEPTIC</b> Certification.
Criteria	Certification for <b>use in Open Processes</b>
<input type="checkbox"/>	The equipment complies with all applicable HDC in the Guidelines.
<input type="checkbox"/>	Evidence for compliance required and provided by OPC cleanability test method according to EHEDG Doc. 57.

## 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 pressure transmitters, types CB55-X4/W85-EH, CS55-X4/W85-EH, CG55-X4/W85-EH and CP55-X4/W85-EH with VARINLINE (X4) or weld-on nipple (W85) with EPDM O-ring, no. 10526TUM2026
7.	Test report of the in-place cleanability test method according to Doc. 2, Test no. V9510/02, TNO, NL .
8.	Cleaning and Installation manual (excerpt) no. P/N 0951508-01EN supplied by the manufacturer
9.	Example of EHEDG Certified Logo Type EL CLASS I