

Date of issue: 1 June 2023

Valid until: 31 December 2024

EHEDG hereby declares that the product

Refractometer PR53AC with 14 mm sensor head, for 2,5" tri-clamp mounting in 2" Elbow Flow Cell and Varinline connection

from

Vaisala Oyj, Vanha Nurmijärventie 21, 01670 Vantaa, Finland

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

Certificate No. EHEDG-C2300039

Signed .

Hein Timmerman

Karlijn Faber

President EHEDG

_ EHEDG Certification Officer

EHEDG Karspeldreef 8 1101 CJ Amsterdam Netherlands



Signed

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Appendix 3

EHEDG Certification – Equipment Evaluation Form

Design Evaluation Date: 15.03.2023 EHEDG File Number: EHEDG-R2300033 Certification Type: EL CLASS I

Applicant: Vaisala OY, Vanha Nurmijärventie 21, 01670 Vantaa. Finland

Equipment: Refractometer PR53AC with 14 mm sensor head, for 2,5" tri-clamp mounting in

Elbow Flow Cell and Varinline connection

Other essential identification:

Evaluated by:

Name: Alan Friis Approved by:

Name: Giampaolo Betta Title: [AEO]

	te, Signature: 31/05/2023		
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	K

Signature:

Sh Sis

Date: 17.05.2023

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
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 FORCE HDC DR 2023 122-34539-1
7.	Original drawings (stamped and signed): DRW256706, DRW256537, ASM215001, ASM215016, ASM215002, DRW252500 and DRW257173
8.	Extract of installation manual
9.	Test report DTU HDC 2014 8037-033-1
10.	Example of the EHEDG Certification Logo Type EL Class I