



EL Class I

Date of issue: 23 September 2021

Valid until: 22 September 2026

EHEDG hereby declares that the product

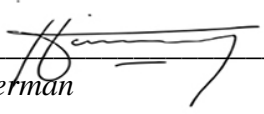
OPTIFLUX 6000 Electromagnetic Flowmeter. Size ranges DN25 - DN150.

from

KROHNE Altometer, Kerkeplaat 12, 3313 LC Dordrecht, Netherlands

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

Certificate No. EHEDG-C2100062

Signed  President EHEDG
Hein Timmerman

Signed  EHEDG Certification Officer
Karlijn Faber

EHEDG
Karspeldreef 8
1101 CJ Amsterdam
Netherlands

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Appendix 3

EHEDG Certification – Equipment Evaluation Form

Design Evaluation Date: 07.09.2021

EHEDG File Number: EHEDG-C2000036

Certification Type: EL CLASS I

Applicant: Krohne New Technologies B.V., Kerkeplaat 12, 3313 LC Dordrecht, Netherlands

Equipment: Electromagnetic Flowmeter, type OPTIFLUX 6000. Size range DN25 - DN150.
With EAF 70 EPDM seals

Evaluated by:

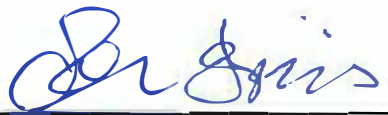
Name: A.M. Agterberg, AEO

Approved by:

Name: Alan Friis

Title: AEO

Date, Signature:

20/9-21 

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: 07.09.2021

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.	Type EL-class I Certificate of Compliance with EHEDG HDC
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 89217382.10
7.	Test report of the in-place cleanability test method TUV 89217382.01
8.	Drawings of the OPTIFLUX 6000 electromagnetic Flowmeter, drawing numbers: VRF-0031-I, VRF-0122-I, G.C.H-4123, G.G.G-3775, F.G.U-3776, FZ 4008605801 rev a, FZ 4008605808 rev a, VRF-0244-I, VRF-0252-I.
9.	Extracts of the manual describing installation and cleaning instructions
10.	Example of the EHEDG Certification LOGO TYPE EL CLASS I