

CERTIFICATE OF COMPLIANCE



EL Class I

Date of issue: 24 March 2026

Valid until: 31 December 2027

EHEDG hereby declares that the product

LKH Centrifugal Pump DN65 with EPDM seals and SiC/SiC mechanical seal

from

Alfa Laval Kolding A/S, Albuen 31 , 6000 kolding, Denmark

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-C2600023

Signed _____ *Hein Timmerman* _____ *President EHEDG*

Signed _____ *Karlijn Faber* _____ *EHEDG Certification Officer*

*EHEDG
Karspeldreef 8
1101 CJ Amsterdam
Netherlands*

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APPENDIX 3 EHEDG Certification – Equipment Evaluation Form

Design Evaluation Date: 01.01.2026

EHEDG File Number: EHEDG-R2200004

Certification Type: EL CLASS I

Applicant: Alfa Laval Kolding A/S, Kolding, Denmark

Equipment: LKH Centrifugal Pump DN65 with EPDM seals and SiC/SiC mechanical seal

Other essential identification:

Evaluated by:

Name: Dr. Alan Friis

Date, Signature: 09.03.2026

Approved by:

Name: Giampaolo Betta

Date, Signature: 24/03/2026

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 use in Closed Processes
<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 EL ASEPTIC Certification.
Criteria	Certification for use in Open Processes
<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
3.	Appendix 1: Equipment intended for cleaning in place with liquids without dismantling
4.	Appendix 2: Conditions for use of the EHEDG certification
5.	logo Appendix 3: Equipment evaluation form
6.	EHEDG Hygienic Design Criteria Evaluation Report FORCE HDC DR 2026 121-34960
7.	Original drawings FH00017963/000, 9612-1356, 9612-1368, 96121314, 9612-1399, placement of O-rings, static holder & mechanical seal
8.	Test report FORCE HDC TR 2022 121-34960
9.	Cleaning requirement and installation manual (extract) ESE00698-EN23
10.	Example of the EHEDG Certification Logo Type EL Class I