



EL Class I

Date of issue: 7 April 2021

Valid until: 7 April 2026

EHEDG hereby declares that the product

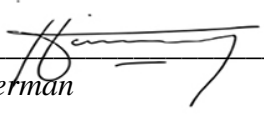
butterfly valves LKB sizes 1", 1 1/2", 2", 2 1/2", 3", 4", LKB-2 sizes DN 25, DN 32, DN 40, DN 50, DN 65, DN 80, DN 100, DN 125, LKB Ultrapure and LKB Unique Control sizes 1", 1 1/2", 2", 2 1/2", 3", 4", DN 25, DN 32, DN 40, DN 50, DN 65, DN 80, DN 100, DN 125 and i-BFV sizes 1", 1 1/2", 2", 2 1/2", 3", 4", DN 25, DN 32, DN 40, DN 50, DN 65, DN 80, DN 100 with EPDM gaskets

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 the EHEDG*

Certificate No. EHEDG-C2000081

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

Evaluation Date: 11.01.2021

EHEDG File Number: EHEDG-C2000081

Certification Type: EL CLASS I

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

Equipment: butterfly valves LKB sizes 1", 1 1/2", 2", 2 1/2", 3", 4", LKB-2 sizes DN 25, DN 32, DN 40, DN 50, DN 65, DN 80, DN 100, DN 125, LKB Ultrapure and LKB Unique Control sizes 1", 1 1/2", 2", 2 1/2", 3", 4", DN 25, DN 32, DN 40, DN 50, DN 65, DN 80, DN 100, DN 125 and i-BFV sizes 1", 1 1/2", 2", 2 1/2", 3", 4", DN 25, DN 32, DN 40, DN 50, DN 65, DN 80, DN 100 with EPDM gaskets.

Other essential identification:

Evaluated by:

Name: Giampaolo BETTA

Approved by:

Name: Yuming Chen

Title: AEO

Date, Signature: _____

Yuming Chen 01/04/2021

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:

The equipment complies with the criteria where possible.

The use of the EHEDG Certification logo is justified:

YES ☒

Signature: _____

Giampaolo Betta

Date: 17/03/2021

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
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 2021DRGB0224
7	Drawings of the LKB, LKB-2, Ultrapure, Unique Control and i-BFV valves 9611-44-365, 9611-44-322, 9611-44-323, 9611-44-324, 9611-44-307, 9611-41-325, 9612-3236, 9612-3237, 9612-3238, 9612-3239, 9612-3240, 9612-3241, 9612-3242, 9612-0774, 9613-8501, 9613-8502, 9613-8503, 9613-8504, 9613-8505, 9613-8506, 9615-2028, 9615-2029, 9615-2030, 9615-2031, 9615-2032, 9615-2033, 9615-2034, 96120736, 96120463, 9611-41-410, original stamped
8	Test report MP7.8R1_MI1_po_1_17/03/2021_1 REV 0 from SIIIA (Italy)
9	Example of the EHEDG Logo Type EL CLASS I