



EL Class I

Date of issue: 3 January 2023

Valid until: 31 December 2024

EHEDG hereby declares that the product

S-BioClean Pump

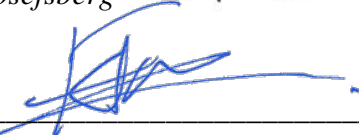
from

*KunShan Kinglai Hygienic Materials Co.,Ltd,China, 22 West Lufeng Road,Kunshan
Economic&Technical Development Zone Kunshan, Jiangsu Province, China , 215331 Kunshan,
China*

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

Certificate No. EHEDG-C2300001

Signed  _____ *President EHEDG*
Ludvig Josefsberg

Signed  _____ *EHEDG Certification Officer*
Karlijn Faber

*EHEDG
Gooimeer 1
1411 DC Naarden
Netherlands*

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Appendix 3

EHEDG Certification – Equipment Evaluation Form

Design Evaluation Date: 22.10.2018

EHEDG File Number: EHEDG-R1900077

Certification Type: EL CLASS I

Applicant: Kinglai Hygienic Materials Co., Ltd, Jiangsu Province P.R., China

Equipment:

S-BioClean Centrifugal Pump with a 2"OD/DN50 inlet and a DN32 outlet, a 166 mm diameter impeller, FKM seals and a C/SiC Mechanical seal with EPDM seals

Sizes:

Inlet: 2"OD / DN50

Outlet: DN32


Evaluated by:

Name: A.M. Agterberg

Approved by:

Name: Andy Timperley on behalf of the Working Group Certification

Title: AEO, Chairman of the Working Group Certification

Date, Signature: 11.12.2022, 

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:



Date: 29.11.2022

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 89214029.10
7.	Test report of the in-place cleanability test method TUV 89214345.01 (Including drawing 1529000-00000000).
8.	Drawings: 1529000-30000001 1529000-30000002 1529000-30000000 1529000-00000010 1529000-00000013 1529000-00000014 1529000-00000015
9.	Installation and cleaning instructions provided by the equipment supplier
10.	Example of the EHEDG certification logo Type EL CLASS I