EL Class I

EHEDG hereby declares that the product

double screw pump type FDS size 1-4 with EPDM or HNBR gaskets and SiC-SiC mechanical seal

from

Fristam Pumpen Schaumburg GmbH, Gubener Str. 1, 31655 Stadthagen, Germany

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

Certificate No. EHEDG-C2200043

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: 29.03.2022
EHEDG File Number: EHEDG-R2200035
Certification Type: EL CLASS I

Applicant: FRISTAM Pumpen Schaumburg GmbH

Equipment: double screw pump type FDS size 1-4 with EPDM or HNBR gaskets and SiC-SiC mechanical seal

Other essential identification:

Evaluated by:
Name: Dr. Jürgen Hofmann

Approved by:
Name: Dr. Nicolas Rossi
Title: AEO

Date, Signature: 26/08/2022

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 ☑

Signature: [Signature]
Date: 23.08.2022

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

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<th>No.</th>
<th>Description</th>
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<td>1.</td>
<td>EHEDG Certificate of Compliance</td>
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<td>2.</td>
<td>Contract to use the EHEDG Certification Logo for equipment</td>
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<td>3.</td>
<td>Appendix 1: Equipment intended for cleaning-in-place with liquids without dismantling</td>
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<td>4.</td>
<td>Appendix 2: conditions for use of the EHEDG Certification Logo</td>
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<td>5.</td>
<td>Appendix 3: Equipment evaluation form</td>
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<td>6.</td>
<td>Evaluation report of the design of the double screw pump type FDS size 1-4 with EPDM or HNBR gaskets and SiC-SiC mechanical seal, no. 572TUM2022</td>
</tr>
<tr>
<td>7.</td>
<td>Drawing of the double screw pump type FDS size 1-4 with EPDM or HNBR gaskets and SiC-SiC mechanical seal, drawing no. 73099007, table screw types; original stamped</td>
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<td>8.</td>
<td>Test report of the in-place cleanability test method, no. 572/01.03.2017</td>
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<td>9.</td>
<td>Cleaning manual supplied by the manufacturer</td>
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<td>10.</td>
<td>Example of EHEDG Certified Logo Type EL CLASS I</td>
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