EHEDG hereby declares that the product
sine pumps, series Certa and Certa Plus with EPDM or FKM gaskets, SiC-SiC or SiC-CA dual mechanical seal, PA-Type 6 or PEEK gate in sizes 100, 200, 250, 300, 400, 500, 600, 800 for Certa and 100, 200, 250, 300, 400 for Certa Plus

from

Watson-Marlow MasoSine, Steinbeisstr. 3, 74360 Ilsfeld, Germany

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

Certificate No. EHEDG-C2100043

Signed ____________________________ President EHEDG
Hein Timmerman

Signed ____________________________ EHEDG Certification Officer
Karlijn Faber

EHEDG
Karspeldreef 8
1101 CJ Amsterdam
Netherlands

©EHEDG
Appendix 3

EHEDG Certification – Equipment Evaluation Form

Design Evaluation Date: 03.05.2021
EHEDG File Number: EHEDG-C2100043
Certification Type: EL ASEPTIC CLASS I

Applicant: Watson-Marlow GmbH - MasoSine

Equipment: sine pumps, series Certa and Certa Plus with EPDM or FKM gaskets, SiC-SiC or SiC-CA dual mechanical seal, PA-Type 6 or PEEK gate in sizes 100, 200, 250, 300, 400, 500, 600, 800 for Certa and 100, 200, 250, 300, 400 for Certa Plus

Other essential identification: positive displacement pump

Evaluated by:
Name: Dr. Jürgen Hofmann

Approved by:
Name: Andy Timperley
Title: AEO / Chairman of the WG Certification

Date, Signature: 17.06.2021

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:

Date: 15.06.2021

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

<table>
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<th>Description</th>
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<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: In-place cleanable equipment intended for aseptic applications (proven steam sterilisable and bacteria tight)</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 sine pumps, series Certa and Certa Plus with EPDM or FKM gaskets, SiC-SiC or SiC-CA dual mechanical seal, PA-Type 6 or PEEK gate in sizes 100, 200, 250, 300, 400, 500, 600, 800 for Certa and 100, 200, 250, 300, 400 for Certa Plus, no. 683.1TUM2021</td>
</tr>
<tr>
<td>7.</td>
<td>Drawings of the sine pumps, series Certa and Certa Plus with EPDM or FKM gaskets, SiC-SiC or SiC-CA dual mechanical seal, PA-Type 6 or PEEK gate in sizes 100, 200, 250, 300, 400, 500, 600, 800 for Certa and 100, 200, 250, 300, 400 for Certa Plus, drawing nos. CERTA100_01, CERTA200_01, CERTA250_01, CERTA300_01, CERTA400_01, CERTA500_01, CERTA600_01, CERTA800_01; original stamped</td>
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<td>8.</td>
<td>Test reports of the in-place cleanability test method, nos. 524/16.11.2015 and 683/08.07.2019</td>
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<td>9.</td>
<td>Test reports of the in-line steam sterilisability test method, nos. 538.1/16.03.2016 and 683.1/08.07.2019</td>
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<td>Test reports of the bacteria tightness test method, nos. 538.2/16.03.2016 and 683.2/08.07.2019</td>
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<td>11.</td>
<td>Cleaning and Installation manual provided by the equipment supplier</td>
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<td>12.</td>
<td>Example of EHEDG Certified Logo Type EL ASEPTIC CLASS I</td>
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