

# CERTIFICATE OF COMPLIANCE



**EL Class I**

**Date of issue: 4 September 2020**

**Valid until: 31 December 2022**

*EHEDG hereby declares that the product*

***Twin screw pump FMH series, sizes FMH050, FMH100, FMH200 with EPDM gaskets and silicon carbide mechanical seal***

*from*

*3PPrinz s.r.l., Via di Coselli, n.13/15 , 55012 Lucca, Italy*

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

***Certificate No. EHEDG-C2000049***

*Signed*

*Ludvig Josefsberg*

*President EHEDG*

*Signed*

*Karlijn Faber*

*EHEDG Certification Officer*

*EHEDG  
Gooimeer 1  
1411 DC Naarden  
Netherlands*

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## Appendix 3

# EHEDG Certification – Equipment Evaluation Form

Design Evaluation Date: 07.01.2020

EHEDG File Number: EHEDG-C2000049

Certification Type: EL CLASS I

Applicant: 3P Prinz Srl, Coselli, Lucca, ITALY

Equipment: twin screw pump FMH series, sizes FMH050, FMH100, FMH200 with EPDM gaskets and silicon carbide mechanical seal

Other essential identification: FM050 with screw pitch 20mm or 30mm, FM100 with screw pitch 26mm and FM200 with screw pitch 30mm or 45mm.

### Evaluated by:

Name: Giampaolo BETTA

### Approved by:

Name: Jürgen HOFMANN

Title: AEO

Date, Signature: 10.08.2020



1. Results of inspection for compliance with the EHEDG Hygienic Design Criteria. Conclusion: <b>The equipment complies with the criteria.</b> <b>The use of the EHEDG Certification logo is justified:</b>	YES <input type="checkbox"/>  MAYBE <input checked="" type="checkbox"/>
2. Evidence for compliance provided and convincing for Certification. Conclusion: <b>The equipment complies with the criteria where possible.</b> <b>The use of the EHEDG Certification logo is justified:</b>	YES <input checked="" type="checkbox"/>

Signature: 

Date: 21/07/2020

*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

<b>No.</b>	<b>Description</b>
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 2020DRGB0721
7	Drawings of the FMH pump FMH0501SLSPF1ZZ, FMH1001SLSPF1ZZ, FMH2001SLSPF1ZZ, FMH100ASL1SA1GN, FMH100CRL1SL6ZN, FMH100MAL1SA1GN, FMH100VTS1SA8ZN, FMH100VTS2SA8ZN, original stamped
8	Test report MP7.8R1_MI1_po_1_29/06/2020_1 REV 0 from SIIIA Srl (Parma, Italy)
9	Example of the EHEDG Logo Type EL CLASS I