



EL Class I

Date of issue: 5 May 2019

Valid until: 31 December 2021

EHEDG hereby declares that the product

***rotary positive displacement pump series JRZL with EPDM gaskets and SiC-SiC
mechanicals seals in sizes ZL100 – ZL400***

from

***JEC LTD., 15-26, Beodeul-ro 1362, Paltan-myun , 18578 Hwaseong-si, Gyeonggi-do, South
Korea***

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

Certificate No. EHEDG-C1900013

Signed  President EHEDG
Ludvig Josefsberg

Signed  EHEDG Certification Officer
Mirjam Steenaard

***EHEDG
Gooimeer 1
1411 DC Naarden
Netherlands***

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Appendix 3

EHEDG Certification – Equipment Evaluation Form

Date: 31.01.2019

EHEDG File Number: EHEDG-C1900013

Certification Type: EL CLASS I

Applicant: JEC LTD.

Equipment: Rotary Positive Displacement Pump

Type or model No/s.: JRZL series with EPDM gaskets and SiC-SiC mechanicals seals in sizes ZL100 – ZL400

Other essential identification:

Evaluated by:

Name: Dr. Jürgen Hofmann

Approved by:

Name: Jacques Kastelein

Title: [AEO]

Date, Signature:

10 May 2019 *J. Kastelein*

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:

J. Hofmann

Date: 05.05.2019

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.

[Signature]

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.	Evaluation report of the design of the rotary positive displacement pump series JRZL with EPDM gaskets and SiC-SiC mechanicals seals in sizes ZL100 – ZL400, no. 627TUM2019
7.	Drawings of the rotary positive displacement pump series JRZL with EPDM gaskets and SiC-SiC mechanicals seals in sizes ZL100 – ZL400, drawing nos. 11201-L00000-00, 12201-L00000-00, 13301-L00000-00, 14401-L00000-00; original stamped
8.	Test report of the in-place cleanability test method, no. 627/11.06.2018
9.	Example of EHEDG Certified Logo Type EL CLASS I

