



EL Class I

Date of issue: 12 November 2024

Valid until: 31 December 2026

EHEDG hereby declares that the product

***Lobe positive displacement pump Type C sizes C100, C110, C115, C220, C270, C330
with EPDM gaskets and silicon carbide mechanical seals***

from

OMAC S.r.l., Via G. Falcone, 8 , I-42048 Rubiera (RE), Italy

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

Certificate No. EHEDG-C2400058

Signed _____ *Hein Timmerman* President EHEDG

Signed _____ *Karlijn Faber* EHEDG Certification Officer

***EHEDG
Karspeldreef 8
1101 CJ Amsterdam
Netherlands***

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Appendix 3

EHEDG Certification – Equipment Evaluation Form

Date: 13.12.2023

EHEDG File Number: EHEDG-R2300078

Certification Type: EL CLASS I

Applicant: OMAC Srl, Rubiera Italy

Equipment: Lobe positive displacement pump Type C sizes C100, C110, C115, C220, C270, C330 with EPDM gaskets and silicon carbide mechanical seals

Other essential identification:

Evaluated by:

Name: Dr. Giampaolo BETTA

Approved by:

Name: Nicolas ROSSI

Title: AEO

Date, Signature: 27/10/24 -

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:

YES ☒

The equipment complies with the criteria where possible.

The use of the EHEDG Certification logo is justified:

Signature: 

Date: 26/06/2024

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	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 2024DRGB0304
7	Drawings of the Lobe positive displacement pump Type C sizes C100, C110, C115, C220, C270, C330 with EPDM gaskets and silicon carbide mechanical seals – Drawings numbers SC-323, SC-324, SC-325, SC-326, SC-327, SC-328, ASSIEME 8SΦ40, 22-160 - Original stamped
8	Test report no. 155/25.01.2008 – EHEDG 01 Cleanability Test lobe positive displacement pump, series C220
9	Pump manual excerpt with cleaning and installation instructions provided by the manufacturer
10	Example Logo EL class I