

Date of issue: 10 August 2022

Valid until: 31 December 2025

EHEDG hereby declares that the product

Positive displacement pumps, ZP3 series, models 006, 015, 018, 030, 040, 045, 060, 130, 180, 210, 220, and 320, Std. 2-wing rotors, FKM gaskets, and SiC/TC mechanical seals

from

Ampco Pumps GmbH, Gewerbepark West II 7, 76863 Herxheim bei Landau, Germany

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

Certificate No. EHEDG-C2200039

Signed _

Hein Timmerm

_ 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

Design Evaluation Date: 30.09.2020 EHEDG File Number: EHEDG - C1900063 Certification Type: EL CLASS I

Applicant: Ampco Pumps, Inc.

Equipment: Positive displacement pumps, ZP3 series, models 006, 015, 018, 030, 040, 045, 060, 130, 180, 210, 220, and 320, Std. 2-wing rotors, FKM gaskets, and SiC/TC mechanical seals

Other essential identification:

Evaluated by:

Name: Mark Morgan

Approved by:

Name: Rafa Soro Title: AEO	20808985B RAFAEL SORO (CG46421988)	
Date, Signature:	(C:G46421988) Fecha: 2022.07.12 09:39:29 +02'00'	

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:		
	The equipment complies with the criteria where possible. The use of the EHEDG Certification logo is justified:	YES	

Signature: Mark Morgan

Date: 24.06.2022

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

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 Positive displacement pumps, ZP3 series, models 006, 015, 018, 030, 040, 045, 060, 130, 180, 210, 220, and 320 with Std. 2-wing rotors, FKM gaskets, and SiC/TC mechanical seals, No. UTE-061022
7.	Drawings of the Positive displacement pumps, ZP3 series, models 006, 015, 018, 030, 040, 045, 060, 130, 180, 210, 220 and 320 with Std. 2-wing rotors, FKM gaskets, and SiC/TC mechanical seals. Original stamped, Drawing Nos. DIM_1094, DIM_1095-1, 2, 3, 4, 6, 7, 8, 10, 12, 14, 16, 18.
8.	Test report of the in-place cleanability test method, UTR-063021
9.	Cleanability and installation requirements (excerpts provided by manufacturer)
10	Example of EHEDG Certified Logo Type EL CLASS I