CRK. OF COMPLIANC



Date of issue: 11 June 2019

Valid until: 31 December 2020

#### **EL Class I**

EHEDG hereby declares that the product

Rotary Lobe Pump type TopWing series TW1, TW2, TW3, TW4 with EPDM or FPM gaskets and SiC/SiC or SiC/C mechanical seal and Bi-wing or Multi lobe rotors

from

SPX Flow Technology Poland Sp. z o.o, ul. Rolbieskiego 2, 85-862 Bydgoszcz, Poland

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

## Certificate No. EHEDG-C1900055

Signed \_\_\_\_\_\_ President EHEDG

Signed \_\_\_\_\_\_ EHEDG Certification Officer

Mirjam Steenaard

EHEDG Secretariat Lyoner Straße 18 60528 Frankfurt am Main Germany

©EHEDG



#### Appendix 3

### **EHEDG Certification – Equipment Evaluation Form**

Date: 23.08.2018

EHEDG File Number: EHEDG-C1900055

Certification Type: EL CLASS I

Applicant: SPX Flow Technology Poland Sp. z o.o

Equipment: Rotary Lobe Pump

Type or model No/s.: TopWing series TW1, TW2, TW3, TW4 with EPDM or FPM gaskets and SiC/SiC or

SiC/C mechanical seal

Other essential identification:

Evaluated by:

Name: Dr. Jürgen Hofmann

Approved by:

Name: Irene Llorca

Title: [AEO]

Date, Signature: 17.06. 2019

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	Ø

Signature:

Date: 11.06.2019

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.

# 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 Lobe Pump type TopWing series TW1, TW2, TW3, TW4 with EPDM or FPM gaskets and SiC/SiC or SiC/C mechanical seal and Bi-wing or Multi lobe rotors, no. 658TUM2019
7.	Drawings of the Rotary Lobe Pump type TopWing series TW1, TW2, TW3, TW4 with EPDM or FPM gaskets and SiC/SiC or SiC/C mechanical seal and Bi-wing or Multi lobe rotors, drawing nos. TWC-00000V1, TWC-00000V2, TWC-00000V3; original stamped
8.	Test report of the in-place cleanability test method, 657+658/20.11.2018
9.	Example of EHEDG Certified Logo Type EL CLASS I