

**CERTIFICATE OF COMPLIANCE**



**EL Class I**

*Date of issue: 3 June 2021*  
*Valid until: 31 December 2025*

*EHEDG hereby declares that the product*

***Twin screw pump series NOTOS(R) 2NSH in FSIP design, models 27/16L1E to 448/16L3E, with FKM gaskets and SiC/SiC mechanical seals***

*from*

***NETZSCH DO BRASIL INDUSTRIA E COMERCIO LTDA, R HERMANN WEEGE, N 2383 , 89.107-000 POMERODE, Brazil***

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

***Certificate No. EHEDG-C2100036***

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

Design Evaluation Date: 10.12.2020

EHEDG File Number: EHEDG-C2100036

Certification Type: EL CLASS I

Applicant: NETZSCH do Brazil Ind. E Com. Ltda.

Equipment: Twin screw pump series NOTOS 2NSH in FSIP design, models 27/16L1E to 448/16L3E, with FKM gaskets and SiC/SiC mechanical seals

Other essential identification:

### Evaluated by:

Name: Mark Morgan

### Approved by:

Name: Jürgen Hofmann

Title: AEO

Date, Signature: 26th May 2021



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: 30.04.2021

*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 evaluation report No. UTE-032221
7.	Drawings of the NOTOS(R) 2NSH pump in FSIP(R) design. 4655510, 4654514.rev.0, 4652178.rev.2, 4656461.rev.0, 4656309.rev.2; 4654775.rev.3, original stamped.
8.	Test report of the in-place cleanability test method, UTR-032221
9.	Samples from Installation and Cleaning manuals
10.	Example of EHEDG Certified Logo Type EL CLASS I