

Date of issue: 2 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 Timmern

Karlijn Faber

__ President EHEDG

Signed

_____ EHEDG Certification Officer

EHEDG Karspeldreef 8 1101 CJ Amsterdam **Netherlands**

©EHEDG

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: J<u>u</u>rgen Hofmann Title: AEO

Date, Signature:	26th May 2021	. He	finam
-			V

1.	Results of inspection for compliance with the EHEDG Hygienic Design Criteria. Conclusion:	n 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:		V

Signature: Mark Morgan

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

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 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