

# CERTIFICATE OF COMPLIANCE



**EL Class I**

**Date of issue: 15 May 2025**

**Valid until: 31 December 2026**

*EHEDG hereby declares that the product*

***NOTOS® 2NSH xx/16L1E; xx/16L2E; xx/16L3E; xx/16L4E; xx/16L5E with FKM seal and SSic/SSic or TC/TC mechanical seal***

*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 closed process applications of the EHEDG*

***Certificate No. EHEDG-C2500020***

Signed  President EHEDG  
Hein Timmerman

Signed  EHEDG Certification Officer  
Karlijn Faber

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

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## APPENDIX 3

### EHEDG Certification – Equipment Evaluation Form

Design Evaluation Date: 05.01.2024

EHEDG File Number: EHEDG-R2200055

Certification Type: EL CLASS I


Applicant: NETZSCH DO BRASIL INDUSTRIA E COMERCIO LTDA

Equipment: NOTOS® 2NSH xx/16L1E; xx/16L2E; xx/16L3E; xx/16L4E; xx/16L5E with FKM seal and SSic/SSic or TC/TC mechanical seal

Other essential identification:

**Evaluated by:**

Name: [Dr. Nicolas Rossi]

Date, Signature: 27/03/25 **Approved by:**

Name: [Yu Ming Chen]

Date, Signature: 16.03.2025 

The use of the EHEDG Certification logo is justified based on the results of the design evaluation, inspection, and testing (as applicable) of the equipment for compliance with the current EHEDG Hygienic Design Criteria (HDC):

Criteria	Certification for <b>use in Closed Processes</b>
<input type="checkbox"/>	The equipment complies with all applicable HDC in the Guidelines.
<input checked="" type="checkbox"/>	Evidence for compliance required and provided by in-place cleanability test method according to EHEDG Doc. 2.
<input type="checkbox"/>	Evidence for compliance required and provided by in-place cleanability test method according to EHEDG Doc. 2, in-place sterilisability test method according to EHEDG Doc. 5, and bacteria tightness test according to EHEDG Doc. 7 for <b>EL ASEPTIC</b> Certification.
Criteria	Certification for <b>use in Open Processes</b>
<input type="checkbox"/>	The equipment complies with all applicable HDC in the Guidelines.
<input type="checkbox"/>	Evidence for compliance required and provided by OPC cleanability test method according to EHEDG Doc. 57.

## 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 NOTOS® 2NSH xx/16L1E; xx/16L2E; xx/16L3E; xx/16L4E; xx/16L5E with FKM seal and SSic/SSic or TC/TC mechanical seal, no. 5 IN 313- Rev ACT- 24-09-11
7	Drawing of the NOTOS® 2NSH xx/16L1E; xx/16L2E; xx/16L3E; xx/16L4E; xx/16L5E with FKM seal and SSic/SSic or TC/TC mechanical seal, drawing no. 4656418 v2, 4640632; original stamped
8	Test report of the in-place cleanability test method, no. 002ACT2024
9	Installation and Cleaning manual supplied by the manufacturer (0000000320-001)
10	Example of EHEDG Certified Logo Type EL CLASS I