



EL Class I AUX

Date of issue: 23 April 2024

Valid until: 31 December 2025

EHEDG hereby declares that the product

Cable gland, type Cleanplus HTS and Cleanplus HTS TRI with silicone gasket in sizes M12 – M32 (specific range included)

from

Pflitsch GmbH & Co. KG, Ernst-Pflitsch-Straße 1, 42499 Hückeswagen, Germany

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

Certificate No. EHEDG-C2400014

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: 27.02.2024

EHEDG File Number: EHEDG-R2400012

Certification Type: EL CLASS I AUX

Applicant: Pflitsch GmbH & Co. KG

Equipment: Cable gland, type Cleanplus HTS and Cleanplus HTS TRI with silicone gasket in sizes M12 – M32 (specific range included)

Other essential identification: certified versions see table on page 3


Evaluated by:

Name: Dr. Jürgen Hofmann

Approved by:

Name: Andy Timperley, on behalf of the SubCom Certification

Title: AEO, Chairman of the WG Certification

Date, Signature: 19.04.2024, 

1. Results of inspection for compliance with the EHEDG Hygienic Design Criteria.

Conclusion:

The equipment complies with the criteria.

YES

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.

YES

The use of the EHEDG Certification logo is justified:

Signature:



Date: 26.03.2024

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: Auxiliary Equipment intended for open plant cleaning 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 Cable gland, type Cleanplus HTS and Cleanplus HTS TRI with silicone gasket in sizes M12 – M32 (specific range included), no. 40224TUM2024
7.	Drawings of the Cable gland, type Cleanplus HTS and Cleanplus HTS TRI with silicone gasket in sizes M12 – M32 (specific range included), drawing nos. 312037, 314677, 290275, 284602, 250100; original stamped
8.	Cleaning and Installation manual “Operating Instructions Cleanplus 10.2023” supplied by the manufacturer
9.	Example of EHEDG Certified Logo Type EL CLASS I AUX

Appendix 3

List of product types included in the certificate:

Article number	Sealing range	
	max.	min.
cp 212VA 4 HTS	4,5	3,5
cp 212VA 4 HTS tri	4,5	3,5
cp 212VA 5 HTS	5,0	4,0
cp 212VA 5 HTS tri	5,0	4,0
cp 212VA 6 HTS	6,0	5,0
cp 212VA 6 HTS tri	6,0	5,0
cp 212VA 7 HTS	7,0	6,0
cp 212VA 7 HTS tri	7,0	6,0
cp 216VA 8 HTS	7,5	5,5
cp 216VA 8 HTS tri	7,5	5,5
cp 216VA 9 HTS	8,5	6,5
cp 216VA 9 HTS tri	8,5	6,5
cp 220VA 9 HTS	9,5	7,5
cp 220VA 9 HTS tri	9,5	7,5
cp 220VA10 HTS	10,5	8,0
cp 220VA10 HTS tri	10,5	8,0
cp 220VA11 HTS	11,0	9,5
cp 220VA11 HTS tri	11,0	9,5
cp 220VA12 HTS	12,0	10,0
cp 220VA12 HTS tri	12,0	10,0
cp 225VA12 HTS	13,0	11,0
cp 225VA12 HTS tri	13,0	11,0
cp 225VA13 HTS	13,0	12,0
cp 225VA13 HTS tri	13,0	12,0
cp 225VA14 HTS	14,0	13,0
cp 225VA14 HTS tri	14,0	13,0
cp 225VA15 HTS	15,0	14,0
cp 225VA15 HTS tri	15,0	14,0
cp 225VA16 HTS	16,0	15,0
cp 225VA16 HTS tri	16,0	15,0
cp 225VA17 HTS	17,0	16,0
cp 225VA17 HTS tri	17,0	16,0
cp 225VA18 HTS	18,0	17,0
cp 225VA18 HTS tri	18,0	17,0
cp 232VA18 HTS	18,5	16,0
cp 232VA18 HTS tri	18,5	16,0
cp 232VA19 HTS	19,5	17,0
cp 232VA19 HTS tri	19,5	17,0
cp 232VA20 HTS	20,5	17,5
cp 232VA20 HTS tri	20,5	17,5
cp 232VA21 HTS	21,5	18,5
cp 232VA21 HTS tri	21,5	18,5
cp 232VA22 HTS	22,0	19,0
cp 232VA22 HTS tri	22,0	19,0
cp 232VA23 HTS	23,0	20,0
cp 232VA23 HTS tri	23,0	20,0