



Date of issue: 5 May 2020

Valid until: 31 December 2021

EL Aseptic Class I

EHEDG hereby declares that the product

pH-sensors type CPS71-xTUxxx+ / OPS71-xTUxxxxxx+* / CPS71-xTPxxx+* /
OPS71-xTPxxxxxx+* / CPS71D-xTUxx+* / OPS71D-xTUxxxxx+* / CPS71D-
xTPxx+* / OPS71D-xTPxxxxx+* / CPS171D-xxxxTUx+* / OPS171D-xxxxTUxxx+* /
CPS171D-xxxxTPx+* / OPS171D-xxxxTPxxx+* / CPS61E-xx6xxxxx+* / OCPS61E-
xx6xxxxxxx+**

from

Endress+Hauser Conducta GmbH+Co. KG, Dieselstrasse 24 , 70839 Gerlingen, Germany

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

Certificate No. EHEDG-C2000031

Signed  President EHEDG
Ludvig Josefsberg

Signed  EHEDG Certification Officer
Mirjam Steenaard

*EHEDG Secretariat
Lyoner Straße 18
60528 Frankfurt am Main
Germany*

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Appendix 3

EHEDG Certification – Equipment Evaluation Form

Design Evaluation Date: 18.01.2019

EHEDG File Number: EHEDG-C2000031

Certification Type: EL ASEPTIC CLASS I

Applicant: Endress+Hauser Conducta GmbH+Co. KG

Equipment: pH-sensors type CPS71-xTUxxxx+* / OPS71-xTUxxxxxxx+* / CPS71-xTPxxxx+* / OPS71-xTPxxxxxxx+* / CPS71D-xTUxx+* / OPS71D-xTUxxxxx+* / CPS71D-xTPxx+* / OPS71D-xTPxxxxx+* / CPS171D-xxxxTUx+* / OPS171D-xxxxTUxxxx+* / CPS171D-xxxxTPx+* / OPS171D-xxxxTPxxxx+* / CPS61E-xx6xxxx+* / OCPS61E-xx6xxxxxxx+*

Other essential identification: glass sensor

Evaluated by:

Name: Dr. Jürgen Hofmann

Approved by:

Name: Mark Morgan

Title: AEO

Date, Signature: April 17, 2020 *Mark T. Morgan*

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

Signature: *J. Hofmann*

Date: 08.04.2020

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: In-place cleanable equipment intended for aseptic applications (proven steam sterilisable and bacteria tight)
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 pH-sensors type CPS71-xTUxxxx+* / OPS71-xTUxxxxxxx+* / CPS71-xTPxxxx+* / OPS71-xTPxxxxxxx+* / CPS71D-xTUxx+* / OPS71D-xTUxxxxx+* / CPS71D-xTPxx+* / OPS71D-xTPxxxxx+* / CPS171D-xxxxTUx+* / OPS171D-xxxxTUxxxx+* / CPS171D-xxxxTPx+* / OPS171D-xxxxTPxxxx+* / CPS61E-xx6xxxx+* / OCPS61E-xx6xxxxxxx+*, no. 595TUM2020
7.	Drawing of the pH-sensors type CPS71-xTUxxxx+* / OPS71-xTUxxxxxxx+* / CPS71-xTPxxxx+* / OPS71-xTPxxxxxxx+* / CPS71D-xTUxx+* / OPS71D-xTUxxxxx+* / CPS71D-xTPxx+* / OPS71D-xTPxxxxx+* / CPS171D-xxxxTUx+* / OPS171D-xxxxTUxxxx+* / CPS171D-xxxxTPx+* / OPS171D-xxxxTPxxxx+* / CPS61E-xx6xxxx+* / OCPS61E-xx6xxxxxxx+*, drawing no. 139984-1415_F; original stamped
8.	Test report of the in-place cleanability test method, no. 594+595/21.08.2017
9.	Test report of the in-line steam sterilisability test method, no. 595.2/21.08.2017
10.	Test report of the bacteria tightness test method, no. 595.3/21.08.2017
11.	Example of EHEDG Certified Logo Type EL ASEPTIC CLASS I