SCAR COMPLIANCE



Valid until end: December 2019

TÜV Rheinland Nederland B.V. hereby declares that the product

**CLASS I** 

<u>Compact Inductive Conductivity measurement system type Smartec CLD18</u> <u>with EPDM gasket, fitted with accepted process connections according to the EHEDG</u> <u>position paper available at www.ehedg.org</u>

from

<u>Endress+Hauser Conducta GmbH + Co. KG, at Gerlingen, Germany</u>

has been evaluated for compliance with the Hygienic Equipment Design Criteria of the EHEDG, by:

TNO at Zeist, The Netherlands and meets the criteria as demonstrated by:

Evaluation Report No. TNO 2015 R10986/2 and MIC-HPD/DER-037-2015

Signed

Kastelein, Evaluation Officer

Signed

C.C.M. van Houten, TÜV Rheinland Nederland B.V.

Certificate No. P<u>E 87527</u> Date of issue: December 21, 2017

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TÜV Rheinland Nederland B.V. P.O. Box 2220, 6802 CE Arnhem the Netherlands

TÜVRheinland®
Precisely Right.

## Appendix 3

## **EHEDG CERTIFICATION - EQUIPMENT EVALUATION FORM** OFFICIAL ENGLISH VERSION EQUIPMENT INTENDED FOR CLEANING WITH LIQUID WITHOUT DISMANTLING, TYPE EL CLASS I

**Equipment:** Endress+Hauser Conducta GmbH+Co. KG, Gerlingen, Germany

Compact inductive conductivity measurement system Name: Date: January 2016 Number: 15-037

Type no.: Smartec CLD18

Other essential identification: EPDM O-ring seal

**Evaluated by:** 

Name: J. Kastelein

EHEDG or EHEDG Authorized Organization:

TNO, Zeist, Netherlands

Approved by:

Name: Andy Timperley,

EHEDG or EHEDG Authorized Organization: Campden BRI, Chipping Campden, UK

Date, Signature:	

Da	ic, dignature.		
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 Type EL CLASS I logo is justified:	YES MAYBE NO	
2.	Only unavoidable reasons for non-compliance present. Evidence for compensation provided and convincing for Certification.  Conclusion:  The equipment complies with the criteria where possible.  The use of the EHEDG Certification Type EL CLASS I logo is justified:	YES	<b>V</b>

Signature :

J. Kastelein

Date: January 2016

The original of this form will be kept together by the EHEDG or the EHEDG Authorized Organisation with the application, the inspection report, the evidence provided and any other relevant documentation, as listed on the back.

Type EL Certification :

060.16144 09-2015

> (Yes) No

Cross out as appropriate.

## To be printed on the reverse side of the EHEDG Certification - Equipment Evaluation Form

No.	Description Compact inductive conductivity measurement system
001	Contract to use the EHEDG Certification Logo for equipment
002	Appendix 1A: EHEDG Authorised Certification Organisations
003	Appendix 1B: EHEDG Certification Type EL, Equipment intended for cleaning with liquids without dismantling
004	Appendix 2: Conditions for use of the EHEDG Certification Logo
005	Appendix 3: EHEDG Certification – Equipment Evaluation Form
006	In-place Cleanabiltiy test Report TNO2015 R10986/2
007	Hygienic design evaluation report MIC-HPD/DER-037-2015
008	Certificate of Compliance with Hygienic Equipment Design criteria of EHEDG
009	Example of the EHEDG EL Logo with month and year
010	The drawing of the sensor is implemented in the evaluation report.