

**CERTIFICATE OF COMPLIANCE**



**EL Class I**

**Date of issue: 9 September 2021**

**Valid until: 31 December 2025**

*EHEDG hereby declares that the product*

***Conductivity sensors 41XX(s) and 46XX(s), where XX may be: 13, 24, 54 or 83***

*from*

*Valmet Automation Inc, Kehräämöntie 3 , 87400 Kajaani, Finland*

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

***Certificate No. EHEDG-C2100056***

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

Date: 22.04.2021

EHEDG File Number: EHEDG-C2100025

Certification Type: EL CLASS I

Applicant: Valmet Automation Inc, Kehräämöntie 3, FI-87400, Kajaani, Finland

Equipment: Conductivity sensors 41XX(s) and 46XX(s), where XX may be: 13, 24, 54 or 83

Other essential identification:

### Evaluated by:

Name: Alan Friis

### Approved by:

Name: Shih Rong Huang

Title: [AEO]

Date, Signature: Willy Shih-Rong Huang 02.09.2021

1. Results of inspection for compliance with the EHEDG Hygienic Design Criteria. Conclusion: <b>The equipment complies with the criteria.</b> <b>The use of the EHEDG Certification logo is justified:</b>	YES <input type="checkbox"/> MAYBE <input checked="" type="checkbox"/>
2. Evidence for compliance provided and convincing for Certification. Conclusion: <b>The equipment complies with the criteria where possible.</b> <b>The use of the EHEDG Certification logo is justified:</b>	YES <input checked="" type="checkbox"/>

Signature:



Date: 12.08.2021

*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

<b>No.</b>	<b>Description</b>
1.	EHEDG Certificate of Compliance
2.	Contract to use the EHEDG certification logo
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 Criteria Evaluation Report FORCE HDC DR 2021 121-27058-1
7.	Drawings of the sensor 157.50-1/4 (PTFE part for 41XX/46XX), 157.13-1/9 (PTFE part for 41XX/46XXs), 157.38-1/2 (sensor tip and rod), 156.19-1/4 (base part and clamp iso 2852 fitting) and 152.20-1/2 (base part and Varivent fitting)
8.	Test report DTU CHD 2016 8037-051-01
9.	Example of the EHEDG Certification Logo Type EL Class I