SCATE OF COMPLIANS



Date of issue: 17 February 2025

Valid until: 31 December 2026

EHEDG hereby declares that the product

guide pulse type level sensor, type FL-S001 with PFA sheath for sensor probes type FL-SPxx(x)

from

Keyence Corporation, 1-3-14, Higashinakajima, Higashiyodogawa-ku, 5338555 Osaka, Japan

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-C2500005

Signed President EHEDG
Hein Timmerman

Signed ______ EHEDG Certification Officer Karlijn Faben

EHEDG Karspeldreef 8 1101 CJ Amsterdam Netherlands

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APPENDIX 3 EHEDG Certification – Equipment Evaluation Form

Design Evaluation Date: 13.11.2024

EHEDG File Number: EHEDG-R2400074

Certification Type: EL CLASS I

Applicant: Keyence Corporation

Equipment: guide pulse type level sensor, type FL-S001 with PFA sheath for sensor probes

type FL-SPxx(x)

Other essential identification:

Evaluated by:

Name: Dr. Jürgen Hofmann

Date, Signature: 27.01.2025

Approved by:

Name: Andy Timperley

Date, Signature: 31.01.2025

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 use in Closed Processes
	The equipment complies with all applicable HDC in the Guidelines.
\boxtimes	Evidence for compliance required and provided by in-place cleanability test method according to EHEDG Doc. 2.
	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 EL ASEPTIC Certification.
Criteria	Certification for use in Open Processes
	The equipment complies with all applicable HDC in the Guidelines.
	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 guide pulse type level sensor, type FL-S001 with PFA sheath for sensor probes type FL-SPxx(x), no. 693TUM2024
7.	Drawings of the guide pulse type level sensor, type FL-S001 with PFA sheath for sensor probes type FL-SPxx(x), drawing nos. 1009CAE001-01 page 1 and 2, 1009CAM004-03; original stamped
8.	Test report of the in-place cleanability test method according to Doc. 2, Test no. 693/10.09.2019.
9.	Cleaning and Installation manual no. 96M15919 supplied by the manufacturer
10.	Example of EHEDG Certified Logo Type EL CLASS I