

Date of issue: 25 May 2023

Valid until: 31 December 2024

### EHEDG hereby declares that the product

moisture sensor, Litronic-FMS planar sensor type P71-HD with PEEK product contact surface

from

Liebherr-Mischtechnik GmbH, Im Elchgrund 12, 88427 Bad Schussenried, Germany

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

# Certificate No. EHEDG-C2300037

Signed

Hein Timmerman

Karlijn Faber

\_\_\_\_ President EHEDG

Signed

\_ EHEDG Certification Officer

EHEDG Karspeldreef 8 1101 CJ Amsterdam Netherlands



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### Appendix 3

## **EHEDG Certification – Equipment Evaluation Form**

Design Evaluation Date: 19.10.2022 EHEDG File Number: EHEDG-R2300026 Certification Type: EL CLASS I

Applicant: Liebherr-Mischtechnik GmbH

Equipment: moisture sensor, Litronic-FMS planar sensor type P71-HD with PEEK product contact surface

Other essential identification:

#### **Evaluated by:**

Name: Dr. Jürgen Hofmann

#### Approved by:

Name: Shih Rong Huang Title: AEO

Date, Signature:	17.05.2023	Willy	Shih-Rong	Huang
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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:

]. Hofmann

Date: 16.05.2023

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: 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 moisture sensor, Litronic-FMS planar sensor type P71-HD with PEEK product contact surface, no. 761TUM2023
7.	Drawing of the moisture sensor, Litronic-FMS planar sensor type P71-HD with PEEK product contact surface, drawing no. 13770204; original stamped
8.	Test report of the in-place cleanability test method according to Doc. 2, Test no. 761/21.10.2022
9.	Cleaning and Installation manual Version 001 from April, 27th. 2023 supplied by the manufacturer
10.	Example of EHEDG Certified Logo Type EL CLASS I