



EL Class I

Date of issue: 17 June 2019

Valid until: 17 June 2024

EHEDG hereby declares that the product

resistance thermometer MiniTherm type series GA270.HY and series GA254.HY with interchangeable measuring insert Pt 100 and thermowell type HP1200HY and inline temperature transducer type GA220.HY

from

LABOM Mess- und Regeltechnik GmbH, Im Gewerbepark 13 , 27798 Hude, Germany

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

Certificate No. EHEDG-C1800075

Signed

Hein Timmerman

President EHEDG

Signed

Karlijn Faber

EHEDG Certification Officer

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Appendix 3

EHEDG Certification – Equipment Evaluation Form

Date: 14.12.2018

EHEDG File Number: EHEDG-C1800075

Certification Type: EL CLASS I

Applicant: LABOM Mess- und Regeltechnik GmbH

Equipment: resistance thermometer, thermowell and inline temperature transducer

Type or model No/s.: MiniTherm type series GA270.HY and series GA254.HY with interchangeable measuring insert Pt 100 and thermowell type HP1200HY and inline temperature transducer type GA220.HY

Other essential identification: only with EHEDG accepted process connections in the available sizes

Evaluated by:

Name: Dr. Jürgen Hofmann

Approved by:

Name: Andy Timperley, on behalf of the Working Group Certification

Title: [AEO / Chairman of the WG Certification]

Date, Signature: 21.09.2019



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 <input checked="" type="checkbox"/> MAYBE <input type="checkbox"/>
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 <input type="checkbox"/>

Signature: 

Date: 17.06.2019

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 resistance thermometer MiniTherm type series GA270.HY and series GA254.HY with interchangeable measuring insert Pt 100 and thermowell type HP1200HY and inline temperature transducer type GA220.HY, no. 639TUM2018
7.	Drawing of resistance thermometer MiniTherm type series GA270.HY and series GA254.HY with interchangeable measuring insert Pt 100 and thermowell type HP1200HY and inline temperature transducer type GA220.HY, drawing nos. F1-AA-02952-z, F1-AA-02920-z, F1-AI-00434-z, F1-AD-00349-z original stamped
8.	Cleaning and Installation manual provided by the equipment supplier
9.	Example of EHEDG Certified Logo Type EL CLASS I