

CERTIFICATE OF COMPLIANCE



TYPE EL
CLASS I

Valid until end: December, 2018

The University of Tennessee EHEDG Test Institute
hereby declares that the product

Rosemount® Pressure Transmitters with 1199 diaphragm seals:
VLS, VCS, SVS, SCW, MLS, SLS, and SNS

from

Emerson Automation Solutions
Shakopee, MN, USA

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

The University of Tennessee at Knoxville, TN USA
and meets the criteria as demonstrated by:

Evaluation Report No. UTE-093016

Signed Mark Morgan
Dr. Mark Morgan

Evaluation Officer

Signed DocuSigned by:
Timothy Fawver 00118610
FB738562079E481...
Tim Fawver

Chief Business Officer
for the Chancellor

THE UNIVERSITY of TENNESSEE 
INSTITUTE of AGRICULTURE

Date of issue: September 30, 2017

Certificate No. 112017

Appendix 3

EHEDG CERTIFICATION - EQUIPMENT EVALUATION FORM
OFFICIAL ENGLISH VERSION

EQUIPMENT INTENDED FOR CLEANING WITH LIQUID WITHOUT DISMANTLING, TYPE EL CLASS I

Equipment:

Name: Emerson Automation Solutions Shakopee, MN USA

Date: 20th August 2017

Number: 112017

Type no.: Rosemount Pressure Transmitters with 1199 Diaphragm Seals VLS, VCS, SVS, SCW, MLS, SLS, and SNS

Other essential identification: AISI 316L and Hastelloy diaphragm material, with process connections according to EHEDG position paper.

Evaluated by:

Name: Dr. Mark Morgan

EHEDG or EHEDG Authorized Organization: University of Tennessee, Knoxville, TN

Approved by:

Name: Andy Timperley, Chairman of Working Group Test Institutes on behalf of the Group.

EHEDG or EHEDG Authorized Organization: All EHEDG Certification Institutes.

Date, Signature: 28 September, 2017



1. Results of inspection for compliance with the EHEDG Hygienic Design Criteria.

Conclusion:

The equipment complies with the criteria.

YES

The use of the EHEDG Certification Type EL CLASS I logo is justified :

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.

YES

The use of the EHEDG Certification Type EL CLASS I logo is justified :

NO

Signature :



Date : 20 August, 2017

Type EL CLASS I	
Certification :	Yes
	No
<i>Cross out as appropriate.</i>	

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.

No.	Description
1.	EHEDG / UT EL Class I Certificate of Compliance
2.	Contract to use the EHEDG Certification Logo for equipment
3.	Appendix 1A: EHEDG Authorised Certification Institutes
4.	Appendix 1B: EHEDG Certification TYPE EL – CLASS I
5.	Appendix 2: Conditions for use of the EHEDG Certification Logo
6.	Appendix 3: EHEDG Certification – Equipment Evaluation Form
7.	EHEDG Hygienic Design Criteria Evaluation Report No. UTE-093016
8.	Drawings of the 1199 Diaphragm seals. Dwg. No: 01199-9600, GAM3007, GAC3006, ADWG-SCH, ADWG-SCT, ADWG-SN4, ADWG-SND, & ADWG-SMD, original stamped.
9.	Installation instructions (excerpt)
10.	Example of EL Class I Logo with Month and Year