

July 22, 2024

Attention: Cecylia Garbacz TECHNICAL STANDARDS & SAFETY AUTHORITY 345 CARLINGVIEW DRIVE TORONTO, ON M9W 6N9

The design submission, Tracking Number 2024-04077, Web Portal Number 2024-S2888, originally received on July 09, 2024 was surveyed and accepted for registration as follows:

CRN : 0H16809.52

Accepted on: July 22, 2024 Expiry Date: May 23, 2034

Reg Type: RENEWAL

Drawing No. : DESIGN REPORT R-2009, R.0; EH-CRN-3, R.0, CRN renewal

Fitting type: Universal Compact Assembly

Design registered in the name of : ENDRESS + HAUSER CONDUCTA INC

The registration is conditional on your compliance with the following notes:

As indicated on AB-41 Statutory Declaration or AB-351 Declaration of Conformity form and submitted documentation, the code of construction is ASME B31.3.

- It is our understanding that the fitting(s), included as the scope of this submission, that is(are) subject to the Safety Codes Act shall comply with the requirements of the indicated Standard or Code of Construction on the AB-41 Statutory Declaration or AB-351 Declaration of Conformity as supported by the attached data which identifies the dimensions, materials of construction, press./temp. ratings and the basis for such ratings, and the identification marking of the fittings.

- This registration is valid only for fittings fabricated at the location(s) covered by the QC certificate attached to the accepted AB-41 Statutory Declaration or AB-351 Declaration of Conformity form.

- This registration is valid only until the indicated expiry date and only if the Manufacturer maintains a valid quality management system approved by an acceptable third-party agency, and maintains a valid Certification of Authorization Permit if required by the jurisdiction where manufacturing takes place, until that date.

- Should the approval of the quality management system lapse before the expiry date indicated above, this registration shall become void.

An invoice covering survey and registration fees will be forwarded from our Revenue Accounts.

If you have any question don't hesitate to contact me by phone at (780) 433-0281 ext 3330 or fax (780) 437-7787 or e-mail Grynchuk@absa.ca.

Sincerely,

YNCHUN

GRYNCHUK, MILLA, P. Eng. DOP Cert. No. D00005217





In this space, show facsimile of

STATUTORY DECLARATION Registration of Fittings Single or Multiple Fitting Designs within one Fitting Category

I, <u>LE</u>	ONARD AMBROSINI	GENERAL MANAGER	ENERAL MANAGER	
	(name of applicant)	(position title) (must be in a positi	on of authority)	
of E	NDRESS+HAUSER CONDUCTA,	INC.		
	(nam	e of manufacturer)	- Final was	
locate	ed at SEE ATTACHED WORLDW	IDE LOCATIONS APPENDIX	Endres	s+Hauser 🖽
	()	plant address)		L
do so	lemnly declare that the fittings liste	ed hereunder, which are subject	t to the Safety C	Codes Act
(selec	t only one)			
1999 A.S. 19				
\boxtimes	comply with the requirements of	ASME B31.1, B31.3	which s	pecifies the dimensions,
		(title of recognized North American S	tandard)	
	materials of construction, pressu	ure/temperature ratings and ide	ntification marki	ing of the fittings, or
	are not covered by the provisions	s of a recognized North Americ	an standard and	d are therefore
	manufactured to comply with	of code of construction or other applica		upported by the
				a in the second seco
	attached data which identifies the	e dimensions, materials of cons	struction, pressu	re/temperature ratings

and the basis for such ratings, and the identification marking of the fittings.

I further declare that the manufacture of these fittings is controlled by a quality control program which has been verified as described in the below Table as being suitable for the manufacturing of these fittings to the stated standard, regulation, code, guideline or other applicable document. The fittings covered by the declaration for which I seek registration are as provided in the Supplementary Sheet(s) attached.

Quality Program Verification and Manufacturing Sites

A copy of the Quality Certificate from each manufacturing site must be included

ltem #	Product Description, Model or Series	Quality Program	Scope of Certification	Expiry Date	Verifying Organization	Location(s) Plant Name and address
1.	Universal Compact Assembly	ISO 9001:2015	Research, Development, Manufacturing and Sales	March 31, 2026	sqs	See Attached Worldwide Locations Appendix
2.						•

Tracking #:

Page 1 of 3





In support of this application, the following information, calculations and/or test data are attached:

SCOPE OF CRN, DRAWINGS, CALCULATIONS, REPORTS

(Signature of the Declarer)		12-19-23 (Date)	
DECLARED before me at in the	1	of /	tate)
this day of,,	(Year)		
(print) (a Commissioner of Oaths or Notary Public)			
(sign)(a Commissioner of Oaths or Notary Public)			
(expiry date (mm/dd/yy))			
Commissioner of Oaths / Notary Public in and for:	See a	Horched acknowle	dgenter
For ABSA Office Use Only:			
NOTES:			

To the best of my knowledge and belief, the application	
meets the requirements of the Safety Codes Act and CSA Standard B51, Part 1, Clause 4.2, and is accepted for registration in Category	2024-04077 ABSA SAFETY CODES ACT - PROVINCE OF ALBERTA
CRN:	ACCEPTED: 0+16809. 52 See acceptance letter for conditions of registration.
Registered Date:	Date: 2024-07-22 Ву: МILLA GRYNCHUK, P. Eng. DOD: D0000001
Expiry Date:	This stamp and signature have been affixed electronically to this registered design as required by Section 20(1) of the Pressure Equipment Safety Regulation, in accordance with the Electronic Transactions Act.
Signature:	
(Signature of the Administrator/SCO)	
The information you provide is necessary only for the administration of the programs as required by the Alberta Safety Codes Act and Regulations in the Pressure Equipment Discipline	

Tracking #:_____

Page 2 of 3

CALIFORNIA ALL- PURPOSE CERTIFICATE OF ACKNOWLEDGMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California

County of Orange

On 12/19/2023 before me, Laurel Boles

personally appeared Leonard Ambrosini

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s)(is)are subscribed to the within instrument and acknowledged to me that (he)she/they executed the same in(his)/her/their authorized capacity(ies), and that by (his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct. LAUREL BOLES

WITNESS my hand and official seal.

Notary Public Signature

(Notary Public Seal)

DESCRIPTION OF THE ATTACHED DOCUMENT TSSA Declaration Registration law. (Title or description of attached document) of Fittinas (Title or description of attached document continued) Number of Pages 1 Document Date 12/19/2023 CAPACITY CLAIMED BY THE SIGNER Individual (s) □ Corporate Officer

(Title) □ Partner(s) Attorney-in-Fact Trustee(s) Other

INSTRUCTIONS FOR COMPLETING THIS FORM ADDITIONAL OPTIONAL INFORMATION This form complies with current California statutes regarding notary wording and, if needed, should be completed and attached to the document. Acknowledgments from other states may be completed for documents being sent to that state so long as the wording does not require the California notary to violate California notary

COMM. #2347599 Notary Public - California

Orange County Comm. Expires Feb. 17,

(Here insert name and title of the officer)

- · State and County information must be the State and County where the document signer(s) personally appeared before the notary public for acknowledgment.
- Date of notarization must be the date that the signer(s) personally appeared which must also be the same date the acknowledgment is completed.
- The notary public must print his or her name as it appears within his or her commission followed by a comma and then your title (notary public).
- Print the name(s) of document signer(s) who personally appear at the time of notarization
- Indicate the correct singular or plural forms by crossing off incorrect forms (i.e. he/she/they, is /are) or circling the correct forms. Failure to correctly indicate this information may lead to rejection of document recording.
- The notary seal impression must be clear and photographically reproducible. Impression must not cover text or lines. If seal impression smudges, re-seal if a sufficient area permits, otherwise complete a different acknowledgment form.
- · Signature of the notary public must match the signature on file with the office of the county clerk.
 - Additional information is not required but could help to ensure this acknowledgment is not misused or attached to a different document.
 - Indicate title or type of attached document, number of pages and date Indicate the capacity claimed by the signer. If the claimed capacity is a
 - corporate officer, indicate the title (i.e. CEO, CFO, Secretary).
- · Securely attach this document to the signed document with a staple.

www.NotaryClasses.com 800-873-9865

ENDRESS+HAUSER CONDUCTA INC.

08-Feb-24

4123 LA PALMA AVE. ANAHEIM, CA 92807, USA

Endress+Hauser

Page 1 of 1

SCOPE OF CRN REGISTRATION

Description	EH TI Document	Design Standard	Process Connections
Ecofit CPA640	TI00421C/07/EN/17.23-00	ASME B31.3,	CPA-640-A/B*** 1/2" NPT process connection
Universal Compact		ASME B31.1	CPA-640-C/D*** 3/4" NPT process connection
Assembly			CPA-640-E*** 1" NPT process connection
			CPA-640-G/I*** M25 x 1.5 process connection
			Other: PG13.5 Thread

Materials of Construction	MAWP at 73°F	MAWP at 200°F	MDMT	Design Report
(Note 3)	(Note 1)	(Note 1)	(Note 1,2)	
ASTM D3222 PVDF (Polyvinylidene Fluoride) 2020	145 psig at 73°F	115 psig at 200°F	73°F	R-2009 Rev. 0

Note 1) MAWP = Maximum Allowable Working Pressure, MDMT = Minimum Design Metal Temperature.

Note 2) Products that are to operate at low temperatures shall conform to the rules of the applicable codes under which they are used.

Note 3) In accordance with ASME B31.1 para. 123.1.2(D) when this product is manufactured from a ASME B31.1 unlisted material and used under the ASME B31.1 code the facility owner must accept the use of the unlisted material.

Note 4) See Attached List of Endress+Hauser Manufacturing locations applicable to this CRN.



People for Process Automation

WORLDWIDE LOCATIONS APPENDIX – PAGE 1 OF 1

ENDRESS+HAUSER CONDUCTA GMBH & CO. KG LOCATIONS & CERTIFYING AUTHORITIES

(rev. June 17, 2020)

Endress+Hauser Conducta GmbH & Co. KG

Dieselstrasse 24 / Postfach 100 154 70839 Gerlingen Germany **ISO 9001 Certified by SQS**

Endress+Hauser Conducta GmbH & Co. KG

Siemensstraße 2 64823 Groß-Umstadt Germany **ISO 9001 Certified by SQS**

Endress+Hauser Conducta Waldheim

Gewerbegebiet Richzenhain Landsberger Straße 28 04736 Waldheim Germany **ISO 9001 Certified by SQS**

Endress+Hauser Conducta, Inc.

4123 East La Palma Ave, Suite 200 Anaheim, CA 92807 United States of America **ISO 9001 Certified by SQS**

Endress+Hauser Analytical Instruments (Suzhou) Co., Ltd.

No. 31 JiangTianLiLu Suzhou Industrial Park 215126 People's Republic of China **ISO 9001 Certified by SQS**