

WIKA Instruments Ltd. 3103 Parsons Road Edmonton, AB T6N 1C8 Tel: 780 · 463 · 7035 Fax: 780 · 462 · 0017 www.wika.ca

Date: July 13th, 2020

July 13th, 2020

RE: 0F02026.2C Pressure Devices, Canada Wide CRN stamping

To whom it may concern,

In accordance with Section 4.3.2 Note (2) of the CSA B51-2019, "if a design is registered in all provinces and territories, the CRN stamped on the nameplate and marked on the data report may be shortened to include the designation of first registration plus the letter "C"..."

Therefore WIKA INSTRUMENTS LTD has selected the option of stamping Canada wide approved Pressure Devices under the designation of "0F02026.2C". Supporting documentation's from all Provinces and Territories are attached in this document.

Authorized Signature:

Robert Woo, P.Eng

That Woo

Engineering and Quality Manager

Fax: (780) 513-7379

Fax: (306) 244-7037

WIKA INSTRUMENTS LTD.



9410 - 20 Ave N.W.

Edmonton, Alberta, Canada T6N 0A4

Tel: (780) 437-9100 / Fax: (780) 437-7787

March 20, 2020

Attention: Manual Medina WIKA INSTRUMENTS LTD 3103 PARSONS ROAD EDMONTON, AB T6N 1C8

The design submission, tracking number 2019-07740, originally received on November 15, 2019 was surveyed and accepted for registration as follows:

CRN:

0F02026.2

Accepted on: March 20, 2020

Reg Type:

RENEWAL

Expiry Date: March 20, 2030

Drawing No. : INSTRUMENT LIST 19AR-03459 Rev 0 **Fitting type:** PRESSURE GAUGE COMPONENTS

Design registered in the name of : WIKA ALEXANDER WIEGAND SE & CO KG

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

- The scope of registration is the renewal Pressure and Temperature Gauge Components listed on instrument list 19AR-03459, previously registered per technical document 17AR-02747.
- The equivalent DIN/EN-Materials have to be in full compliance with ASME/ASTM material, regarding: chemistry, physical and mechanical properties, method and process of manufacture, and heat treatment.
- For the devices with the standard flange connection the MAWP shall be per ASME B16.5.

As indicated on AB-41 Statutory Declaration form and submitted documentation, the code of construction are ASME B31.3 and other engineering analysis.

- 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 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 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 3382 or fax (780) 437-7787 or e-mail Stojanovic@absa.ca.

Sincerely,

STOJANOVIC, STEVAN, P. Eng.

DOP Cert. No. D00008849

001970/2019

Alberta Municipal Affairs



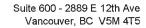
			SI	Posistration of			
			Single or Mu	Registration of Hiple Fitting Designs w	ithin one Fitting	Category In th	ils space, show facsimile of
			g			mar	ufacturer's logo or
		30					emark as it will appear on it is litting.
	I, Fran	z-Josef Vogel		Executive Vice Pre			•
		(name of applicant)		Process Instrument	ation	ority)	
	of WIK	A Alexander Wiegand			9		AIIKAII
	2059		,	of manufacturer)			AAILAAII
	located	at Alexander-Wiega			Germany		The state of the s
		mnly declare that the		int address)	ro cubiact to t	ha Safaty Cad	oc Act
			illings listed	Hereunder, winch a	ne subject to t	ne Galety Cou	
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	X	comply with the requi					ifies the dimensions,
			42.	tle of recognized North			
	1	materials of construc	ction, pressure	e/temperature_rating	gs and identific	ation marking	of the fittings, or
					3014	-	
	_		S 500		al- Ausaulaan at		es therefore
		are not covered by th	e provisions o	of a recognized Nor	in American si		
	1	manufactured to com	ply with			as su	ipported by the
		,	(title o	f code of construction or	other applicable	document)	
	i	attached data which i	dentifies the	dimensions, materia	als of construct	tion, pressure	temperature ratings
		and the basis for suc	h ratinos, and	I the identification m	narking of the f	ittings.	e Gill
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			*)	2000	#	Se 1	
	I further	declare that the mar	nufacture of t	hese fittings is conti	rolled by a qua	lity control pro	gram which has been
	verified	as described in the b	elow Table a	s being suitable for	the manufactu	ring of these	fittings to the stated
		d, regulation, code, g					
			· .		11		,
	which I	seek registration are	as provided i	in the Supplemental	ry Sheet(s) atta	acnea.	
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	Quality	Program Verification	on and Manu	facturing Sites	AE A	2026	. 2
	-						. [
r	A copy	of the Quality Certific	ate from eacl	n manufacturing site	e must be inclu	ided	
١		Product	Ouglitus	Coope of	Evolet	Verifying	Location(s)
l	Item #	Description,	Quality Program	Scope of Certification	Expiry Date	Organizatio	Plant Name and
l	"	Model or Series					"' address
ł		Pressure product	ISO 9001	Per attached	Per attached	Per attached	Per attached
ı		catalog	12	copies	copies	copies	copies & document
	1.						19AR-03459
	2.						





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

- / J- Varan	O6th November, 2019
(Signature of the Deviater)	(Date)
DECLARED before me atKlingenberg in the	State of Bavaria, Germany
this 06th day of November . 2	019
(print): HASELDE(V JENS	(Year)
Contribusioner of Oaths or Notary Public)	γ
(simple)	
Trelong commission	
23/46 (30 day oute (minodify))	
Commissioner of Oaths / Notary Public in and for: Klin	genberg a.Main, ba, ærmany (province, territory, or state)
	(province, territory, or state)
For ABSA Office Use Only:	
•	
•	
NOTES: To the best of my knowledge and belief, the application	
To the best of my knowledge and belief, the application meets the requirements of the Safety Codes Act and CSA	
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	
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	
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 OF 02026.2 CRN:	
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 OF 02 0 2 6 - 2 CRN:	
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 OF 0 2 0 2 6 - 2 Registered Date: MAR 2 0 2020	
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 OF 02026.2 CRN:	
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 CRN: BAR 2 0 2020 Expiry Date: MAR 2 0 2020 Signature: STEVAN STOJANOVIC	
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 CRN: Registered Date: Expiry Date: MAR 2 0 2020 Expiry Date: MAR 2 0 2030	





Toll Free: 1-866-566-7233 www.technicalsafetybc.ca

ALBERTA BOILERS SAFETY ASSOCIATION 9410 20 AVENUE NW EDMONTON AB T6N 0A4

Date:

May 28, 2020

Account #: 34986 Journal #: 75866

Attn: CYNTHIA FORMANIUK

Re: Application for Design Registration

The design, as detailed in your, 19AR-03459, for a Fitting is accepted for registration as follows:

Registered To: WIKA ALEXANDER WIEGAND GMBH & CO KG CRN:

0F02026.21

Drawing #: 19AR-03459

Drawing Revision: 0

Conditions Of Registration:

Regsitration of Pressure Gauge Components.

This design was registered based on a technical review performed by the province of initial registration in accordance with the Association of Chief Inspectors policy on reciprocal recognition of design review.

Reviewer's Notes:

As required by CSA B51 4.2.1, this registration expires on 20-Mar-2030. This CRN is valid until the expiry date as long as the Manufacturer maintains a valid quality control program verified by an acceptable third-party agency until that date. Should the certification of the quality control program lapse before the expiry date, this registration shall become void. Any additional conditions of registration stated in ABSA CRN# 0H02026.2 registration shall apply to BC registration.

Contact me if you have any questions. The invoice for registration will be forwarded under separate cover.

Emilia Tam

emilia.tam@technicalsafetybc.ca Design Administration

cc:



2202 2nd Avenue Regina, SK S4R 1K3 Canada 1 (866) 530-8599 info@tsask.ca www.tsask.ca

REGISTRATION OF A PRESSURE FITTING DESIGN

04-Jun-20

ABSA 9410 20th Avenue NW Edmonton, AB T6N 0A4

Attention: Cynthia Formaniuk

File Number: 11514 [0 F]

Re: Manufacturer:

WIKA Instruments Wiegand SE & Co. KG

Item:

Pressure Gauge Components

Catalog or Drawing: Technical Document & Instrument List 19AR-03459 Rev. 0

TSASK Codes and Standards Compliance has registered the design listed above in accordance with The Boiler and Pressure Vessel Act and Regulations and CSA B51. The Canadian Registration Number (CRN) is:

OF02026.23

Expiry Date: March 20, 2030

Please note that every fitting shall be constructed in strict accordance with the registered design.

Fitting registrations are required to be resubmitted for validation after ten (10) years from the registration date in accordance with CSA B51, Clause 4.2.1.

Should you require anything further, please do not hesitate to contact the Codes and Standards Compliance Office at your convenience.

Yours truly,

Athan Syrgiannis, P.Eng.

Codes and Standards Compliance

Remarks:

CRN renewal.

Registration conditional upon compliance with the notes on the original ABSA registration.

A valid quality control program must be maintained at the production facility for the fitting registration to remain valid until the expiry date.



Codes & Standards Compliance Office

2202 2nd Ave. Regina, SK S4R 1K3 PH: (306)798-7112 Toll Free: (866)530-8599 FAX: (306)787-9273 Toll Free: (866)760-9255 Email: boilerpermits@tsask.ca Website: www.tsask.ca

Statutory Declaration (Registration of Fittings)

		TSK-106
. Declaration Information	48 100	A CONTROL OF THE PARTY OF THE P
Franz-Josef Vogel		In this space, show facsimile of
Executive Vice President Process Instrument	ation	manufacturer's logo or tradernark as it will appear on the fitting.
(company title, e.g. vice president, plant r	nanager, chief engineer)	TARLES A
(must be in a position of authority in the manufacturin	g plant where the fitting is produced)	WIKAL
f: WIKA Alexander Wiegand SE & Co. KG	cturer)	
ocated at: Alexander-Wiegand-Straße 30	0.5	rg, Bavaria. Germany 63911
(Plant Address - Apt/Street)	(City,Prov)	(Postal Code)
o solemnly declare that the fittings listed herei essel Safety Act (check one)	nunder, which are subject to t	he Saskatchewan Boiler and Pressure
 Comply with the requirements of ASME 	B40.100/B40.200	which specifies the dimensions,
(title of	recognized North American Standard)	
Materials of construction, pressure / temp	perature ratings and identifica	ition marking of the fittings, or
Are not covered by the provisions of a re	cognized North American sta	ndard and are therefore manufactured
to comply with	restille de:	as supported by the attached
data which identifies the dimensions, ma		ire / temperature ratings and the basis
for such ratings, and the marking of the fi	ttings for identification.	
urther declare that the manufacturer of these	fittings is controlled by a quali	ity control program which has been
rified by the following authority, ABSA, ISO 9	001-2015	as being suitable for the manufacturer
these fittings to the stated standard. The fittis		on, for which I seek registration, are
ressure product catalog	1187	, and a second s
assumed of this application the following to for		
support of this application, the following inform		
echnical description Rev4, Instrument	lists Rev0, Catalogs and	l drawings per 19AR-03459; Current
rimary CRN 0F02026.2 (Dated 03/20/2	20)	
	Wester	
TO A STATE OF THE		
Declaration		
CLARED before me at Klingenberg	WELLIN the State	of Bavaria, Germany
s 22nd day of April	2020	
	**************************************	<i>─//\\///</i>
Jens Haßelbeck, notary at Klingerberg a Main	- P	1-1-00///
1, 13, 1	(Signature)	
Signature of Commissioner of Onthis	\$/_	V
to the property of the second	CLINGS	***************************************
Office Use Only		The state of the s
the best of my knowledge and belief, the application	on meets the requirements of the	Boller and Pressure Vessel Safety Act and
A B51, Clause 4.2, and is accepted for registration	in Category	
Technical		
Safety Authority	(Date Registered – MM DD Y	
of Saskatchewan	(For the Administrator / Chief	inspectory
Registration No. OF02026.23	ampower.	
File No. 11514		
Registered		TSK-10 Rev. 10/20
Date: June 4, 2020		
Dute.		Page 1 o
Expiry Date: March 20, 2030		Page 1



6/8/2020

ABSA 9410-20 Ave NW Edmonton, AB T6N 0A4

Dear Cynthia Formaniuk

Re: Reciprocal CRN Registration in Manitoba

Your application indicates that a CRN has been received in another Canadian Jurisdiction, and therefore your CRN has been registered in Manitoba as follows:

File Number: 74-R695

CRN:

0F02026.24

Scope:

Extension of Fitting Registration - Instrument List 19AR-03459

Manufacturer: Wika Instruments Wiegand SE & Co KG

Expiry Date: 20/Mar/30

Please find attached invoice for registration.

As indicated by the Regulatory Reconciliation and Cooperation Table and the Reconciliation Agreement for the Canadian Registration Number (CRN) for Pressure Equipment, a CRN issued in any Canadian Jurisdiction will be accepted for use in Manitoba.

In accordance with Steam and Pressure Plants Regulation and CSA B51, it is the manufacturer's responsibility to file a Manufacturers Data Report, including partial data reports, with our office, prior to shipping pressure equipment to Manitoba.

Please contact me directly via email at Cheryl Lashek@gov.mb.ca for any questions or concerns.

Cheryl Lashek, P.Eng
Director, ITSM
Inspection and Technical Services
Office of the Fire Commissioner
508 - 401 York Avenue, Winnipeg Manitoba R3C 0P8
T (204) 945-3507 | F (204) 948-2309



345 Carlingview Drive Toronto, Ontario M9W 6N9 Tel: 416.734.3300 Fax: 416.231.1626 Tolf Free: 1 877 682 8772

www.tssa.org

June 12, 2020

CYNTHIA FORMANIUK ALBERTA BOILERS SAFETY ASSOCIATION 9410 20 AVE NW **EDMONTON AB T6N 0A4** CA

Service Request Type: BPV-Fitting Registration

Service Request No.: 2848002

Your Reference No.: 2019-07740 - PORTAL#2020-S0181 Registered to: WIKA ALEXANDER WIEGAND SE & CO. KG

Dear CYNTHIA FORMANIUK,

Technical Standards and Safety Authority (TSSA) is pleased to inform you that your submission has been reviewed and registered as follows:

CRN No.:

0F02026.25R3

Main Design No.: INSTRUMENT LIST 19AR-03459 Rev. 0

Expiry Date:

20-Mar-2030

Please be advised that a valid quality control system must be maintained for the fitting registration to remain valid until the expiry date.

A stamped copy of the approved registration and invoice for engineering services will be sent to you shortly. Should you have any questions or require further assistance, however, please contact a Customer Service Advisor at 1.877.682.TSSA (8772) or e-mail customerservices@tssa.org. We will be happy to assist you. When contacting TSSA regarding this file, please refer to the Service Request number provided above.

Yours truly,

Zivko Gacevic P. Eng.

Mechanical Engineer, BPV

Tel.: 416-734-3429 Fax: 416-231-6183

Email: zgacevic@tssa.org

NOTE: You cannot save the DATA you entered on this form, you must print a copy and FAX it or MAIL it!



Technical Standards and Safety Authority 345 Carlingview Drive Toronto, Ontario M9W 6N9 www.tssa.org Show facsimile of manufacturer's logo or trademark, as it will appear on the fitting, in the space below



STATUTORY DECLAR Registration of Fittings	ATION				
	, Franz-Josef Vogel, Executive Vice President Process Instrumentation				
(Name and Position, e.g. President, Plant Manager, Chief Engineer)					
of WIKA Alexander Wiegand SE & Co. KG					
(Name of Manufacturer)					
Alexander-Missand Straffo 20, 62011 Klinganham Cormonic	140 0070 400 5000				
Located at Alexander-Wiegand-Straße 30, 63911 Klingenberg, Germany (Plant Address)	+49 9372 132-5363				
(Florit Address)	Telephone No.)	(Fax No.)			
do solemnly declare that the fittings listed hereunder, which are subject to the <i>Technical Standards and Safety Act</i> , Boilers and Pressure Vessels Regulation, comply with all of the requirements of ABSA B40.100/B40.200					
(Title of recognized North American Standard)					
which specifies the dimensions, materials of construction, pressure/temperature ratings	, identification marking t	he fittings and service;			
or are not covered by the provisions of a recognized North American standard a supported by the attached data which id pressure/temperature ratings and the basis for such ratings, the marking of the fit. I further declare that the manufacture of these fittings is controlled by a quality system marking of the second of the	entifies the dimensions ing for identification ar	, malerial of construction, and service.			
which has been verified by the following authority, DQS					
The items covered by this declaration, for which I seek registration, are calegory F	1	type fittings. In support of			
this application, the following information and/or test data are attached as follows:					
Technical description Rev4, instrument lists Rev0, Catalogs & drawings per 19AR-0	3459; Current CRN 0	F02026.2(03/20/20)			
(drawings, calculations, fest reports, etc.)	- I With the Park of the Park	- The same of the Same			
Declared before me atIn theState	e of	Babaria, Germany			
the xx22nd day of April NB x0 20 20					
Commissioner for Oaths: JENS HASSEL (Printed name) (Signature) (Signature)	(Signature of Dec	larer)			
FOR OFFICE USE ONLY	Technical	Boilers and			
To the best of my knowledge and belief, the application meets the requirements of the	Standards	Pressure Vessels			
Technical Standards and Safety Act, Boilers and Pressure Vessels Regulation, and	and Safety	Safety Program			
CSA Standard B51 and is accepted for registration in Category	Authority				
CRN: This Document has been digitally signed and	REGIS	TERED			
Registered by: Approved. The stamp size has	C.R.N.: 0F02026.:	25R3			
been optimized for 11 x	Signed: Lacus	- 11			
Dated: ————————————————————————————————————					
NOTE: This registration expires on: Mar. 20, 2030	Date: June 12	, 2020.			

PV 09553 (06/16)

Note: See attached 11 pages document for Scope of Registration



Direction générale de l'inspection

Montréal, 31 MAI 2020

MME CYNTHIA FORMANIUK ABSA 9410 - 20 Avenue Edmonton, ON CANADA T6N 0A4

Fabricant: WIKA ALEXANDER WIEGAND SE & CO. KG

ALEXANDER-WIEGAND-STRASSE

KLINGENBERG GERMANY 63911

Numéro de dossier : 951159

Numéro(s) de dessin (s): INSTRUMENT LIST 19AR-03459 REV.0

Objet: Enregistrement des plans et devis - Confirmation de l'enregistrement

Madame,

La Régie du bâtiment du Québec (RBQ) vous informe que votre demande d'enregistrements de plans et devis a été traitée et que cette conception a été enregistrée sous le numéro d'enregistrement canadien (NEC\CRN) : 0F2026.26

Nous portons à votre attention cette exigence applicable à la règlementation sur les installations sous pression et des codes et normes qui y sont associés :

Le constructeur doit maintenir un système de contrôle de la qualité valide pour fabriquer selon ce NEC.

Le présent avis d'approbation ne dégage pas le constructeur de ses responsabilités quant à la conception ou à la construction des équipements fabriqués selon ce NEC.

Salutations distinguées,

Bureau d'expertise et d'homologation en équipements sous pression



Direction générale de l'inspection

Montréal, MAY 31, 2020

MRS CYNTHIA FORMANIUK ABSA 9410 - 20 Avenue Edmonton, ON CANADA T6N 0A4

Manufacturer: WIKA ALEXANDER WIEGAND SE & CO. KG

ALEXANDER-WIEGAND-STRASSE

KLINGENBERG GERMANY 63911

Our reference: 951159

Design number: INSTRUMENT LIST 19AR-03459 REV.0

Subject: Registration of designs - Confirmation of approval

Dear Madam,

The Régie du bâtiment du Québec (RBQ) informs you that your application for the registration of designs has been evaluated and that the design was registered under the Canadian Registration Number (CRN\NEC): 0F2026.26

We bring your attention this requirement of the regulation respecting pressure installations, and the codes and standards adopted:

The manufacturer must maintain a valid quality control program to produce according to the CRN.

This notice of approval does not relieve the constructor of his responsibilities with respect to the design or construction of equipment manufactured according to this CRN.

Yours sincerely,

Bureau d'expertise et d'homologation en équipements sous pression

Régie du bâtiment Québec 🔯 🔯

Statutory Declaration Registration of Fittings

Building Act (B-1.1)
Regulation respecting pressure vessels (B-1.1, r. 6.1)
Boiler, pressure vessel, and pressure piping code (CSA B51)

This declaration must be filled out and sent to the Régie du bâtiment du Québec (RBQ) by pressure fitting manufacturers when they make an application registration for fittings.

For more information on the application registration for fittings, consult the www.rbg.gouv.qc.ca/fittings-pv.

1. Fittings to register

List the fittings included in this declaration and that you wish to register.

1	Pressure product catalog	Technical description Rev4, Instrument lists Rev0, Catalogs
2		and drawings per 19AR-03459; Current primary CRN
3		0F02026.2 (Dated 03/20/20)
4	3350	
5	30	

2. Declaration of the person in charge

The person in charge is someone in a position of authority, such as a vice-president, a plant manager or a chief engineer.

, the undersigned,	ed. Franz-Josef Vogel		Executive Vice President Process Instrumentation		
	(Name of the person in charge)		(Title of the person in charge)		
om WIKA Alexand	er Wiegand SE_, located at _	Alexander-Wiegand-Straße 30, 63911 Klingenberg, Germany			
	(Company's name)		(Plant's address)		
areby declare that the a	bove-mentioned fittings and subje	ect to the Regulation respe	cting pressure installations:		
			entification, material and purpose		
_	s ANSI/ASME codes, but are in co		ASME B40.100/B40.200		
		imoliance with			
_ are not covered by the	E ANOMADINE COURS, Dut are in Co	ompliance with	(Name of code or standard)		
			(Name of code or standard)		
			184		
ode or standard and are	designed according to the best of		(Name of code or standard)		
ode or standard and are	designed according to the best o	urrent engineering practice	(Name of code or standard) e, as proven by the enclosed approval report.		
ode or standard and are 2 Manufacturing qualifurther declare that the r	designed according to the best of the control manufacture of these fittings is control 1204.2015	urrent engineering practice	(Name of code or standard)		
ode or standard and are 2 Manufacturing qualifurther declare that the raillowing code: ISO 9	designed according to the best of the best of the control manufacture of these fittings is cor	urrent engineering practice	(Name of code or standard) e, as proven by the enclosed approval report. program that complies with the requirements of the		

(2019-04) A

Régie du bâtiment du Québec

Page 1 de 2

3. Declaration of commissioner for oaths

certify that this declaration has been adm	imistered before me, at	(Location)	on 2020-04-22 (Date (yyyy-mm-dd)):
Signature of commissioner for oaths:	lul	Date	(yyyy-mm-dd): 2020-04-22
Stamp the seal:	GINTELS CO.		
	CUNGETER		

4. Registration confirmation (for RBQ's use only)

As far as I know, this application complies with the requirements of accepted for registration in the class	of the Act and with standard CSA B51, Part 1, section 4.2, and is			
This registration expires in ten (10) years after the date of registration indicated above, and it must be validated again after this period.				
Canadian registration number (CRN):	Registration date (yyyy-mm-dd);			
0F02026.26 19 mai 2020	Región de Latinnent de Latinnent Québec 13 13			
	Ferrie par la Rico			

Documents to attach

Any application registration for fittings must include these documents;
- Statutory Declaration Registration of Fittings (2 copies)

- Detailed calculations or burst test report (1 copy)
- · Detailed technical drawings or catalogues (2 copies)
- Example of the manufacturer's marking (1 copy)
 Proof that a valid and approved quality control program has been implemented (1 copy)
- Form Application for design registration (1 copy)

Sending the form

This declaration is mandatory in order to submit an application registration of fittings.

Application registration for fittings must only be sent by mail to this address: Bureau d'expertise et d'homologation en équipements sous pression

Régie du bâtiment du Québec 545, boulevard Crémazie Est, 7^e étage

Montréal (Québec) H2M 2V2

New Brunswick Nunavut	Nova Scotia Yukon	Prince Edward I Northwest Terri		wfoundland and Labrador.
	Me; WIKA Alexander Wiegand SE dress; Alexander-Wiegand-Straß- ma as allowe		nny .	
Categor	ry of Fittings to be registeng couplings, lees, elbows, Ys	ered. Circle one Categ , plugs, unions, pipe caps,	or reducers	Title of the Standard of Construction
C Valves: all line valve D Expansion joints, fle E Strainers, filters, sep Measuring devices, transmitters G Certified capacity-rai bollers, pressure vet		vel gauges, sight glasses, t ceptable as primary over pr	essure protection on	ASME B40.100/B40.200
	s: Class 1 🗆 Class 2 🗆 Class Name, Trademark, or L			Type of Construction
W	IKA			Forged :: Welded :: Wrought :: Cast :: Other :: Describe other:
	documentation and ident			 -
	F02026.2 (Dated 03/			ings per 19AR-03459; Current
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Manufacturers Add	PASS: Nexender-Wegand-Street	3a 30, 83911 Kingenberg, Germany	
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New Brunswick

UNIFORM STATUTORY DECLARATION FORM FOR THE REGISTRATION OF FITTING DESIGNS

Prince Edward Island

Newfoundland and Labrador Nunavut Yukon. Northwest Territories Manufacturers Name; WKA Alexander Wagend SE & Co. KG Manufacturers Address: Alexander-Wegand-Sireñe 30, 83911 Kingenberg, Germany Plant Locations; same as above Category of Fittings to be registered. Circle one Category only

A Pipe fittings, including couplings, tees, elbows, Ys, plugs, unions, pipe caps, or reducers

B Flanges: all flanges Title of the Standard of Construction Valves: all line valves
 C Valves: all line valves
 D Expansion joints, flexible connections, and hose assemblies: all types
 Estrainers, filters, separators, and steam imps ASME B40.100/B40.200 E Strainers, filters, separators, and steam impa (F) Measuring devices, including pressure gauges, level gauges, sight glasses, levels, or pressure G Certified capacity-rated pressure relief devices acceptable as primary over pressure protection on boilers, pressure vessels, piping and fusible plugs.

H Pressure retaining components that do not fall into one of the above categories. N Nuclear components: Class 1 ☐ Class 2 ☐ Class 3 ☐ (Meeting CNSC or ASME requirements) Show Manufacturers Name, Trademark, or Logo as it will appear on the product Type of Construction

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Stamp of certification body Stamp of company

WIKA Alexander Wiegand SE & Co. KG

Technical description

and

Documentation CRN approval 0F02026.2

Issue / revision no. 4 of CRN approval 0F02026.2

OF 02026.2

Author:

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internal reference:

19AR-03459

14369595.0D

Title:

CA-DESC CRN approval 0F02026.2

Written by:

Harald Gollas

Page: 2 / 15

Date:

2019-11-14



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1. General

OF 02 0 26.2

1.1 Revision history of certification

Issue / Revision	Date	Changes / references	
01	2011-03-11	Internal request 09AR-00072 Initial Release, models as stated in the CofC	
02	2017-06-26	Internal request 14AR-01568 Addition of new model designations, refer to the relevant tables Update of drawings Addition of manufacturing locations	
03	2019-02-08	Internal request 17AR-02747 Addition of new model designations, series CPGXXXX	

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Written by:

Harald Gollas

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Date:

2019-11-14



1.2 Scope of project

This document include the scope currently registered per technical document 17AR-02747 as well as the following additions:

· Addition of new models:

Electronic Pressure Devices

IPT-2X, PSD-4-ECO, A-1200, UPT2-x, CPH7650, GDT-20, GDS, GDHT20, GD10XX and GDI-100-D, on the Piezo Sensor category.

IPT-2X, PSD-4-ECO, A-1200, MH-4, UPT2-x, CPH7650, on the Thinfilm Sensor category.

UPT2-x, IPT-2X, on the Clamped Thinfilm Sensor category.

CPT-2X, on the Ceramic Sensor category.

Mechanical and Mechatronic Pressure

331.11, PG23HP-P, PG23HP-S, PG28, GDM and GDI, on the Bourdon Tube Gauges category. 56x.5x, 56x.3x, Switch Gauges series, PGS Series, 4xx.x6 + 8xx 5xx.xx + 8xx, on the Diaphragm gauges/Capsule gauges category.

DPT-X, on the Differential Pressure Gauges category.

Diaphragm seals

FWG models became FWGO and FWGM.

FWA models became FWOT and FWOS.

FEW models were corrected to FWE.

CHL, CHK, PWM, FDE as alternative models for 990.22, 990.SD, 990.36, 990.30 respectfully. PWK, TWMS added.

Additional models with pressurized wetted parts

FSD-4; LF-1 added.

OF 02026.2

- Addition of available pressure test documentation in paragraph 3.2 per test reports DGR0043/15;
 DGR0045/17; DGR0046/17; DGR0047/17; DGR0048/18; DGR0049/19; DGR0050/19; DGR0051/19.
- Revision of the manufacturing facilities as listed on paragraph 4.1.

1.3 General description

The purpose of this document is to list products and supporting documentation for the CRN approval of pressure and temperature instrumentation made and / or sold under the name of WIKA Alexander Wiegand SE & Co. KG (in Canada WIKA Instruments Canada Ltd).

1.4 Electronic pressure - data sheets are in separate binders

Table 1: Overview electronic pressure devices included in CRN approval

Piezo Sensor	Thinfilm Sensor	Thinfilm Sensor (UHP)	Clamped Thinfilm Sensor	Ceramic Sensor
A-1x	A-1x	NWU-1x	IS-20-H	AC-1
A-1200	A-1200	₩U-1x	HP-x	C-2
AUT-1	BP-1	WU-2x	IPT-2x	CPT-2x
C-1x	C-1x	-WUC-1x	IS-3	DG-1x
CPG500	CPG500	WUD-2x	IUT-1x	MCTx-x
CPG1500	CPG1500	WUE-1x	UPT-2x	OC-1
CPH7000	CPT6000		UT-1x	PSD-1x
CPH7650	CPT6200	Notel		R-2

Technical Document 19AR-03459 (20191114)

Note!

2020-12-02

With immediate effect products listed under (UHP) are no longer available with

CRN approval.
WIKA Alexander Wiegand SE & Co. KG

ementann International SE - Sitz Klingenberg ericht Aschaffenburg HRB 10505 nd Alexander Wegand tender des Aufsichtsrats Dr. Max Egli

WKA Alexander Wiegand SE & Co. KG Alexander-Wiegand-Straße 30 63911 Klingenberg Germany Tel +49 9372 132-0 Fax +49 9372 132-406 E-Mail info@wika de www wika.de

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Title:

CA-DESC CRN approval 0F02026.2

Written by:

Harald Gollas

Page: 4/15

Date:

2019-11-14



CPT6000	CPT6300	xCT-1
CPT6200	CPT6400	
CPT6300	CPH7000	
CPT6400	CPH7650	
CPT7000	D-1x	
D-1x	D-1x-x	
D-1x-x	D-2x-x	
D-2x-x	DG-1x	
E-1x	E-1x	
E-2x	E-2x	
ECO-1	ECO-1	
F-1x	F-1x	
F-2x	F-2x	Note!
GD10XX	GD-20	With immediate effect GD-20 is no longer
GD-20	IPT-2x	available with CRN approval.
GDHT-20	IS-1x	WIKA Alexander Wiegand SE & Co. KG
GDI-100-D	IS-2x	2020-12-02
GDS	IS-3	
GDT-20	IS-4	
IL-1x	M-1x	
IPT-2x	MG-1	
IS-1x	MH-x-xx	
IS-2x	MH-4	
IS-3	MHC-1	
IS-4	MHS	
LF-1	MHS-1	
LH-1x	MTF-x	0F02026-2
LS-1x	MY-17	010202012
LW-1	N-1x	
MPR-x	O-10	
N-1x	OT-x	
O-10	P-1x	
P-1x	P-3x	
P-3x	PS-2x	
PS-2x	PS-3	
PS-3	PSA-2x	
PSA-2x	PSA-3x	
PSA-31	PSD-3x	
PSD-3x	PSD-4-xxx	
PSD-4	PSD-4-ECO	
PSD-4-ECO	UPT-2x	
R-x	R-x	
S-1x	S-1x	
S-20	S-20	
S-21	S-21	
SA-1x	SH-1	
SL-1	TI-1	

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TI-1	TIS-1x	
TIS-2x	TIS-2x	
TPR-x	TTF-1	
UPT-2x	XCM-1	
XCM-1	891.xx	
891.xx		

x - Any letter or number

All model designations maybe followed by numbers or letter, maybe separated by "-".

1.5 Mechanical and Mechatronic Pressure – data sheets are in separate binders

Table 2: Overview mechanical and mechatronic pressure devices included in CRN approval

Bourdon Tube Gauges	Diaphragm Gauges /	Differential Pressure Gauges
	Capsule Gauges	
111.1x	4xx.12	700.0x
111.2x	432.25	711.11
113.13	432.55	712.25 DP
113.53	43x.x0, 45x.x0	712.25 DX
130.15	43x.x6, 45x.x6	716.05
1x1.15	53x.5x, 53x.3x, 56x.5x, 56x.3x	7xx.12
13x.11	PG43SA-C	7xx.14
2x1.11	PG43SA-S	732.2x
21x.20	PG43SA-D	73x.x1
212.25	APGT / PGT series	73x.18
21x.34	Intelligauge series	733.02
21x.40	Switch Gauges Series	7x2.15
21x.5x	PGS Series	891.34.1998
2x4.11	4xx,x6 + 8xx	DPGT series
222.3x	5xx.xx + 8xx	IntelliGAUGE series
230.15		DPG40
232.25		DPS40
23x.3x		DPGS40
23x.5x		DPGT40
26x.x0	OF 02026.2	DPGS40TA
26x.3x	VI V = -	DPGT43
3xx.11		DPGS43
312.20		DPGT43HP
332.11		DPGS43HP
33x.30		DPT-X
332.34		
33x.50		
332.54		
34x.11		
516.12, 516.11		
516.41		
PG23LT		
PG23CP		
PGT series		

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PGS series	
Intelligaugi* sel	ies
switch@AUGE Ser	es
PG23HP-P	
PG23HP-S	
PG28	
GDM	
GDI	
All gauges mo	del 6xx.xx, A2G-xx, 516.11, 516.40, 7x6.11: pressure <15psi, no CRN required

x - Any letter or number

All model designations maybe followed by numbers or letter, maybe separated by "-".

1.6 Dlaphragm Seals - data sheets are in separate binders

Table 3: Overview diaphragm seals included in CRN approval.

ve list)
~ ~ · · ·
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x - Any letter or number

All model designations maybe followed by numbers or letter, maybe separated by "-".

The above models are covered under this CRN registration if mounted to a CRN approved measuring instrument.

1.7 Thermometers – data sheets are in separate binders

Table 4: Overview mechanical temperature devices included in CRN approval

Installation with Thermowell	Installation also without Thermowell	
IFC	Model 73	
MFT	Model 74	
TF5x	Model 75	
SC15xx	Model 76	
SB15	TGS55	
SW15	TGS73	
TI 20 / 3x / 5x	TGS53	
TI.V 2x / 3x / 4x	TGS54	
TI.R 45 / 60	TG5x	
TI 8x	TI.xx.3A	
TT 3x / 5x	TG7x	
MODEL 3x		
Model 4x		
Model 5x		

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Model 7x	
TGS53	
TGS54	

x - Any letter or number

All model designations maybe followed by numbers or letter, maybe separated by "-".

The above models are covered under this CRN registration if mounted to a CRN approved thermowell. The models listed as 'installation also without thermowell' are covered under this CRN registration if the application allows for an installation without thermowell.

1.8 Accessories - data sheets are in separate binders

Table 5: Overview accessories included in CRN approval

Accessories	
910.11; 910.12	
910.13	
910.15	0F02026.2
910.25, 910.32, 910.80, 910.81	0102020.2

All model designations maybe followed by numbers or letter, maybe separated by "-".

1.9 Additional models with pressurized wetted parts - data sheets are in separate binders

Table 6: Overview additional models included in CRN approval

odels	
Temperature transmitter	Made by WIKA
Flow transmitter	Wetted parts made by other manufacturer
Flow transmitter	Wetted parts made by other manufacturer
Pressure transmitter	Made by other manufacturer
Level transmitter	Made by WIKA
Level transmitter	Made by other manufacturer
Pressure transmitter	Made by other manufacturer
Submersible pressure sensor	Made by WIKA
	Temperature transmitter Flow transmitter Flow transmitter Pressure transmitter Level transmitter Level transmitter Pressure transmitter Pressure transmitter

All model designations maybe followed by numbers or letter, maybe separated by "-".

2. Drawings - CONFIDENTIAL - (Appendix A)

2.1 Electronic pressure

The pressure transmitters (refer to 1.4) use one or more of the sensors as shown in the referenced drawings.

Table 7: Pressure transmitters related to drawings

Piezo Sensor	Thinfilm Sensor	Thinfilm Sensor (UHP)	Clamped Thinfilm Sensor	Ceramic Sensor
Drawing No.	Drawing No.	Drawing No.	Drawing No.	Drawing No.
11498677	11498642	11498642	11514434	11498651
Drawing No.	Drawing No.	Drawing No.	Drawing No.	Drawing No.
11508761	11505524	11505613	11505346	11500816
Drawing No.	Drawing No.	Drawing No.	Drawing No.	Drawing No.
11501766	11501766	11514418	11501766	11509244
	Drawing No. 14273906			Drawing No. 11501766

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2.2 Mechanical and Mechatronic Pressure

The pressure gauges (refer to 1.5) use one or more of the measuring elements as shown in the referenced drawings.

Table 8: Pressure Gauges related to drawings

Bourdon Tube Gauges		Diaphragm Gauges / Capsule Gauges		Differential Pressure Gauges	
Drawing No. 11536447	Drawing No. 40293165	Drawing No. 40292452	Drawing No. 11547538	Drawing No. 11539853	Drawing No. 40294374
Drawing No. 11534959		Drawing No. 40291308	Drawing No. 11549255	Drawing No. 50781677	Drawing No. 11549280
Drawing No. 11499789		Drawing No. 11534346	Drawing No. 14148954	Drawing No. 50781669	Drawing No. 40293157
Drawing No. 11499801		Drawing No. 11547198		Drawing No. 50773291	Drawing No. 11536633
Drawing No. 40292096		Drawing No. 11533901		Drawing No. 50773283	Drawing No. 11537435
Drawing No. 40293092		Drawing No. 11535629		Drawing No. 11548607	
Drawing No. 11549263				Drawing No. 40293165	

2.3 Diaphragm Seals

Table 9: Diaphragm Seals

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Diaphragm seal	S		
Drawing No.	Drawing No.	Drawing No.	
81202112	81202010	81202323	
Drawing No.	Drawing No.	Drawing No.	Drawing No.
AG100147	AG100306	AG100388	AG100146

2.4 Thermometers

Bimetal thermor	neters	a dientificati	17	82.5
Drawing No. 14155388	Drawing No.	Drawing No.		

2.5 Accessories

Refer to 1.8 in regards to the below referenced drawings.

Table 11: Accessories related to drawings

Accessories			11 11 11 11	
Drawing No. 9090681				
11530022	11108096	9091238	1440497	
Drawing No. 9090665				
11526956	0708348	9090657	1323270	
Drawing No.				
11530405	11406038	9091220	9091211	1323660
	Drawing No.	Drawing No.	Drawing No.	Drawing No.
	0708631	9090606	9091190	0763349

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 Drawing No.
 Drawing No.

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Note

Pages 9 till 13 contain information classified as confidential.
Therefore these sections & pages have been removed from this document by WIKA Alexander Wiegand SE & Co. KG 2020-12-02

Drawing No.: Title:

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4. Supporting Documentation
4.1 Address and manufacturing location
WIKA Alexander Wiegand SE & Co. KG
Alexander-Wiegand-Straße
D-63911 Klingenberg
Germany

WIKA Polska spółka z ograniczoną odpowiedzialnością sp. k. ul. Łęgska 29/35 87-800 Włocławek POLAND

WIKA Polska spółka z ograniczoną odpowiedzialnością SGF sp. k. ul. Kawka 6 87-800 Włocławek POLAND

WIKA Instruments Ltd. 3103 Parsons Road Edmonton, AB T6N 1C8 CANADA

WIKA Instrument, LP 1000 Wiegand Boulevard Lawrenceville, GA 30043 USA

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Gayesco-WIKA USA, LP 229 Beltway Green Boulevard Pasadena, TX 77503 USA

WIKA Instrumentation (Suzhou) Co. Ltd No 81 Tayuan Road, Suzhou New District, Sozhou, Jiangsu Province P.R. CHINA

WIKA DO BRASIL INDÚSTRIA E COMÉRCIO LTDA. Av. Ursula Wiegand 03 18560-000 Iperó - SP Brazil

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WIKA SCHWEIZ AG

Industriestraße 11 CH-6285 Hitzkirch Switzerland

KSR KUEBLER Niveau-Messtechnik AG

Heinrich-Kübler-Platz 1 oder (alt - Im Kohlstatterfeld 17) D - 69439 Zwingenberg am Neckar Germany

Stoerk Mess- und Regeltechnik GmbH

Jacobstrasse 6 - 8 D-39517 Dolle Germany

tecsis GmbH

Carl-Legien-Straße 40 D-63073 Offenbach am Main Germany

4.3 Main Contacts

GERMANY

4.3.1 WIKA Germany

Harald Gollas
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Alexander-Wiegand-Str. 30
63911 Klingenberg

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4.3.2 WIKA Canada

Robert Woo WIKA Instruments Ltd. 3103 Parsons Road Edmonton, AB T6N 1C8 CANADA

4.4 Quality procedure certificates 4.4.1 ISO 9001

See Appendix C

4.4.2 Pressure certifications

See Appendix D

4.5 Customer logos - CONFIDENTIAL

See Appendix E

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Stempel der Prüfstelle / Stamp of certification body	Firmenstempel / Stamp of company

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