

CRN-Registration		
Province	Number	Expiry Date
Alberta	0F02026.2	July 2020
Newfoundland and Labrador	0F02026.20 Add. 2	January 2021
British Columbia	0F02026.21	July 2020
Manitoba	0F02026.214	July 2020
Saskatchewan	0F02026.23	July 2020
Ontario	0F02026.25	July 2020
Quebec	0F02026.26	July 2020
New Brunswick	0F02026.27 Add. 2	November 2020
Nova Scotia	0F02026.28 Add. 2	January 2021
Prince Edward Island	0F02026.29	January 2021
Nunavut	0F02026.2N Add. 2	January 2021
Northwest Territories	0F02026.2T Add. 2	January 2021
Yukon	0F02026.2Y Add. 2	February 2021



the pressure equipment safety authority

STATUTORY DECLARATION
Registration of Fittings

In this space, show facsimile of manufacturer's logo or trademark as it will appear on the fitting.



I, Simon Edler

Manager Corporate Approvals

(company title, e.g. vice president, plant manager, chief engineer) (must be in a position of authority)

of 1. WIKA Alexander Wiegand SE & Co. KG 2. WIKA Instruments Corporation. 3. See attached list for others
(name of manufacturer)

located at 1. Alexander-Wiegand-Strasse, 63911 Klingenberg, Germany 2. 1000 Wiegand Boulevard, Lawrenceville Georgia 30043, USA 3. See attached list for others
(plant address)

do solemnly declare that the fittings listed hereunder, which are subject to the Safety Codes Act (check one)

comply with the requirements of ASME B40.100 / B40.200 which specifies the dimensions,
(title of recognized North American Standard)

materials of construction, pressure/temperature ratings and identification marking of the fittings, or

are not covered by the provisions of a recognized North American standard and are therefore manufactured to comply with _____ as supported by the attached data which identifies the dimensions, materials of construction, pressure/temperature ratings and the basis for such ratings, and the marking of the fittings for identification.

I further declare that the manufacture of these fittings is controlled by a quality control program which has been verified by the following authority, ISO 9001 as being suitable for the manufacture of these fittings to the stated standard. The fittings covered by this declaration, for which I seek registration, are Category F

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

As per attached documents

DECLARED before me at Klingenberg in the State of Bavaria / Germany
this 5th day of February, 2010
(print) Christoph Baumeister (Month) (Year)
(sign) [Signature] i.A. f. 0163
(A Commissioner for Oaths) (Signature of Applicant)

For Office Use Only

To the best of my knowledge and belief, the application meets the requirements of the Safety Codes Act and CSA Standard B51, Clause 4.2, and is accepted for registration in Category 'F' - PER ACCEPTANCE WR

Registration Number: OF02026.2 CAMERON STERLING

Date Registered: JUL 08 2010 (For the Administrator/Chief Inspector of Alberta)
Expiry Date: ~~25 FEB 2011~~

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 Boiler Discipline.

08 July 2020
[Signature]

UNIFORM STATUTORY DECLARATION FORM FOR THE REGISTRATION OF FITTING DESIGNS

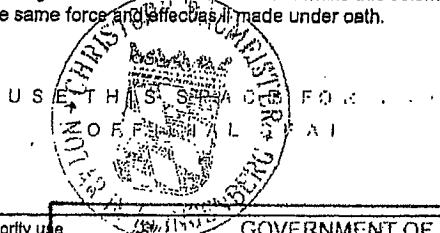
NEW BRUNSWICK
 NOVA SCOTIA
 PRINCE EDWARD ISLAND
 NEWFOUNDLAND AND LABRADOR
 NUUNAVUT
 YUKON
 NORTHWEST TERRITORIES

MANUFACTURERS NAME: 1) Wika Alexander Wiegand SE & Co. KG, 2) Wika Instruments Corporations, 3) see attached list	
MANUFACTURERS ADDRESS: 1) 63911 Klingenberg, Germany, 2) 1000 Wiegand Blvd, Lawrenceville, GA 30043, 3) see attached list	
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SHOW MANUFACTURERS NAME, TRADEMARK, OR LOGO AS IT WILL APPEAR ON THE PRODUCT <div style="text-align: center; border: 2px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> WIKAI </div>	TYPE OF CONSTRUCTION FORGED <input type="checkbox"/> WELDED <input type="checkbox"/> WROUGHT <input type="checkbox"/> CAST <input type="checkbox"/> OTHER <input type="checkbox"/> DESCRIBE OTHER:
LIST OF SUPPORTING DOCUMENTATION AND IDENTIFICATION OF THE ACTUAL ITEMS TO BE REGISTERED: Catalogue data	

DECLARATION:

I Simon Edler (see note 3) employed by Wika Alexander Wiegand SE&C and being the person having full authority and responsibility for the quality of the end product do solemnly declare that the information contained in this form is true and to the best of my knowledge represents the product for which registration is sought. The dimensions, materials of construction, pressure temperature ratings, and identification markings are in accordance with the herein named standards. I further declare that the manufacture of these fittings is regulated by a Quality Control Program which extends to each plant where fabrication occurs in whole or in part and has been verified by see attached list as being suitable for that purpose and I make this solemn declaration conscientiously believing it to be true, and knowing that it is of the same force and effect as if made under oath.

Signature of Declarer: [Signature] 4187
 Declared before me at Klingenberg, Germany
 This 3rd day of August AD 2010
 Commissioner of Oaths or Notary Public: (sign) [Signature]



This space for Regulatory Authority use This registration must be revalidated after ten (10) years from the date of acceptance. CRN: <u>0F02026.2 Add.2</u> FID#: <u>1633</u> Notes: 1. All fittings shall be registered in the name of the Manufacturer. 2. Each category shall be supported with two Statutory Declaration forms and one copy of supporting documentation. 3. The declaration shall be made by the person having full authority and responsibility for the quality of the end product. 4. Quality control programs shall be resubmitted for validation at a maximum interval of five (5) years.	GOVERNMENT OF NEWFOUNDLAND AND LABRADOR Department of Government Services Registered <u>DF02026-20 Add.2</u> Date <u>2011/1/25</u> GOVERNMENT SERVICES CENTRE Engineering and Inspection Services Registered by <u>[Signature]</u> UNDER THE AUTHORITY OF THE PUBLIC SAFETY REGULATION 2006/2003 THE BOILER, PRESSURE VESSEL AND COMPRESSED GAS REGULATIONS
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505 6th Street, Suite 200
New Westminster, BC V3L 0E1

Toll Free: 1-866-566-SAFE
Fax: (778) 396 - 2064
www.safetyauthority.ca

WIKA INSTRUMENTS CANADA LTD
3103 PARSONS ROAD
EDMONTON AB T6N 1C8

Date: October 26, 2010
Account #: 46490
Journal #: 50177
Our File #: 4519005

Attn: KEVIN SOROKAN

Re: Application for Design Registration

The design, as detailed in your, Pressure Gauge Components, for a Fitting is accepted for registration as follows:

Registered To: WIKA INSTRUMENTS CANADA LTD

CRN: 0F2026.21

Drawing #: Various Drawings as Listed

Drawing Revision: see note below

Conditions of Registration:

1. CRN updated to cover various pressure gauge components. Various drawings are as listed in the attachment.

Contact me if you have any questions.

ROMEO TUAZON
(778) 396-2031
Romeo.Tuazon@safetyauthority.ca
Design Engineer

CC:

RECEIVED
OCT 01 2010

Labour and
Immigration

Mechanical and Engineering

www.gov.mb.ca/labour/safety/mechanic
500 - 401 York Avenue
Winnipeg, MB R3C 0P8
PH: (204) 945-3373
Fax: (204) 948-2309

September 27, 2010

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

Attention: Kevin Sorokan

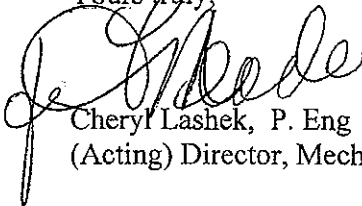
Dear Sir/Madam:

RE: EXTENSION OF VALVES AND FITTINGS REGISTRATION

Your request for an extension to the registration for CRN # OF2026.214 for Wika Instruments, has been granted and this registration extension will now expire July 8, 2020.

If you have any questions regarding this extension please feel free to contact our office.

Yours truly,



Cheryl Lashek, P. Eng
(Acting) Director, Mechanical & Engineering

330 - 1855 Victoria Avenue
Regina, SK S4P 3T2
Canada
306-787-1443
info@tsask.ca
www.tsask.ca

REGISTRATION APPROVAL

Friday, December 24, 2010
Wika Instruments Ltd.
3103 Parsons Road
Edmonton, AB
T6N 1C8

ATTENTION : Kevin Sorokan

Our File : 8344 [0 F

With reference to your submission respecting the registration of the item below, for legal use in the province, please note we have surveyed, approved and registered this design as noted.

MANUFACTURER :	Wika Instruments Ltd.
CATALOG OR DRAWING :	09AR-00072 Rev. 2
ITEM : Pressure Gauge Components	CRN : OF02026.23

We wish to point out that every fitting must be constructed strictly in 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. The date of expiry for this registration is July 8, 2020.

Sincerely,



Shane Kleisinger

Codes and Standards Compliance

REMARKS: CRN registered under reciprocal agreement and conditional upon compliance with notes on the original registration.



14th Floor, Centre Tower
3300 Bloor Street West
Toronto, Ontario
Canada M8X 2X4
Tel.: 416.734.3300
Fax: 416.231.1626
Toll Free: 1.877.682.8772

www.tssa.org

December 20, 2010

KEVIN SOROKAN
WIKA INSTRUMENTS CANADA LTD
3103 PARSONS RD
EDMONTON AB T6N 1C8
CA

Service Request Type: BPV-Fitting Registration
Service Request No.: 455392
Your Reference No.: CAT F FITTING-CRN#0F02026.2

Dear KEVIN SOROKAN,

Technical Standards and Safety Authority (TSSA) is pleased to inform you that your submission on September 16, 2010 has been reviewed and registered as follows:

CRN No.: 0F02026.25
Reference No.: CAT F FITTING-CRN#0F02026.2
Main Design No.: CATALOG-PRESSURE GAUGES COMPONENTS
Expiry Date: July 08, 2020

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

CRN note: The CRN is for catalogue 09AR-00072. The facilities are covered by "Part of CRN". Malt's, ASTM F-15-98 and A413-01 are excluded from the CRN. CRN excludes Johannesburg facility.

A stamped copy of the approved registration and invoice for engineering services will be mailed 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,

Charley Dong, P.Eng.

Tel.: 416-734-3436
Fax: 416-231-6183
Email: cdong@tssa.org

Le 22 novembre 2010.

MR. KEVIN SOROKAN
WIKA INSTRUMENTS CANADA LTD.
9220 25 AVENUE
EDMONTON ALBERTA
CANADA T6N 1E1

REFERENCE : C.R.N. application
CATALOGUE 09AR-00072
0F2026.26

PRESSURE & TEMPERATURE FITTINGS CATALOG

OUR REFERENCE : 965633

MANUFACTURER : WIKI ALEXANDER WIEGAND GMBH & CO.
63911 KLINGENBERG A. MAIN
DEUTSCHLAND GERMANY

Dear Sir,

According to our law respecting pressure vessels, your plans have been accepted and registered under the number 0F02026.26.



CARMINE CAMPANA

Inspecteur

Service de l'inspection de la fabrication
d'appareils sous pression
545, boulevard Crémazie est, 7^{ème} étage
Montréal (Québec) Canada
H2M 2V2

Téléphone : (514) 873-6459
Sans frais : 1 866 262-2084
Télécopieur : (514) 873-9936


UNIFORM STATUTORY DECLARATION FORM FOR THE REGISTRATION OF FITTING DESIGNS

NEW BRUNSWICK
 NUUNAVUT

NOVA SCOTIA
 YUKON

PRINCE EDWARD ISLAND
 NORTHWEST TERRITORIES

NEWFOUNDLAND AND LABRADOR

MANUFACTURERS NAME: 1) Wika Alexander Wiegand SE & Co. KG, 2) Wika Instruments Corporations, 3) see attached list	
MANUFACTURERS ADDRESS: 1) 63911 Klingenberg, Germamny, 2) 1000 Weigand Blvd, Lawrenceville, GA 30043, 3) see attached list	
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SHOW MANUFACTURERS NAME, TRADEMARK, OR LOGO AS IT WILL APPEAR ON THE PRODUCT	
	TYPE OF CONSTRUCTION FORGED <input type="checkbox"/> WELDED <input type="checkbox"/> WROUGHT <input type="checkbox"/> CAST <input type="checkbox"/> OTHER <input type="checkbox"/> DESCRIBE OTHER:
LIST OF SUPPORTING DOCUMENTATION AND IDENTIFICATION OF THE ACTUAL ITEMS TO BE REGISTERED:	
Catalogue data	

DECLARATION:

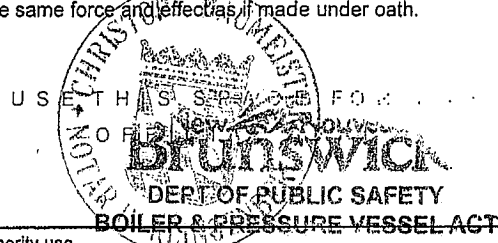
I Simon Edler (see note 3) employed by Wika Alexander Wiegand SE&E and being the person having full authority and responsibility for the quality of the end product do solemnly declare that the information contained in this form is true and to the best of my knowledge represents the product for which registration is sought. The dimensions, materials of construction, pressure temperature ratings, and identification markings are in accordance with the herein named standards. I further declare that the manufacture of these fittings is regulated by a Quality Control Program which extends to each plant where fabrication occurs in whole or in part and has been verified by see attached list as being suitable for that purpose and I make this solemn declaration conscientiously believing it to be true, and knowing that it is of the same force and effect as if made under oath.

Signature of Declarer: [Signature] 1187

Declared before me at Klingenberg, Germany

This 3rd day of August AD 2010

Commissioner of Oaths
or Notary Public: (sign) [Signature]



This space for Regulatory Authority use

This registration must be revalidated after ten (10) years from the date of acceptance

CRN: <u>OF02026.2 Add.2</u> FID#: <u>1633</u>	REGISTRATION ONLY CRN <u>OF02026.27 Add2</u> EXAMINER: <u>[Signature]</u> for CHIEF BOILER INSPECTOR DATE: <u>11/14/10</u>
Notes: 1. All fittings shall be registered in the name of the Manufacturer. 2. Each category shall be supported with two Statutory Declaration forms and one copy of supporting documentation. 3. The declaration shall be made by the person having full authority and responsibility for the quality of the end product. 4. Quality control programs shall be resubmitted for validation at a maximum interval of five (5) years.	<input type="checkbox"/> BLRs <input type="checkbox"/> PVs Sect. 1.0 - Fittings Rev. 1 06/2003 <input checked="" type="checkbox"/> FITTINGS <input type="checkbox"/> COMPONENTS

UNIFORM STATUTORY DECLARATION FORM FOR THE REGISTRATION OF FITTING DESIGNS

NEW BRUNSWICK
NUNAVUT

NOVA SCOTIA
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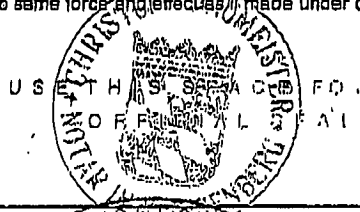
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Signature of Declarer: [Signature] 4187
Declared before me at Klingenberg Germany
This 3rd day of August AD 2010
Commissioner of Oaths or Notary Public: (sign) [Signature]



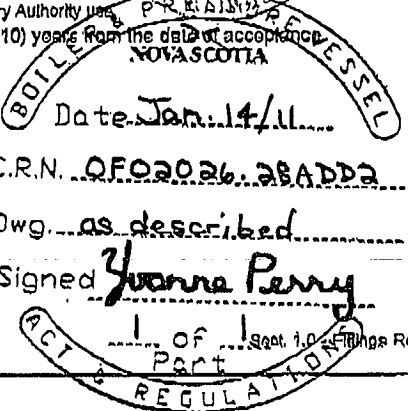
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CRN: OF02026.2 Add.2
FID#: 1633

Date: Jan. 14/11
C.R.N. OF02026.2BADD2
Dwg. as described
Signed Yvonne Perry

Notes:
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1 of 1 Part of Reg. 1.0 Fittings Rev. 1 08/2003




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Signature of Declarer: [Signature] 1187
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 Commissioner of Oaths
 or Notary Public: [Signature]



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CRN: OF02026.2 Add.2

FID#: 1633

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ACCEPTED
PROVINCE OF PRINCE EDWARD ISLAND
ENVIRONMENT, ENERGY & FORESTRY
 C.R.N. OF02026.29
 DATE: Jan 4/11
INSPECTION SERVICES SECTION
BOILER/PRESSURE VESSEL BRANCH
 Sect. 1.0 - Fittings Rev. 1 06/2003

UNIFORM STATUTORY DECLARATION FORM FOR THE REGISTRATION OF FITTING DESIGNS

NEW BRUNSWICK
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SHOW MANUFACTURERS NAME, TRADEMARK, OR LOGO AS IT WILL APPEAR ON THE PRODUCT	TYPE OF CONSTRUCTION
	FORGED <input type="checkbox"/> WELDED <input type="checkbox"/> WROUGHT <input type="checkbox"/> CAST <input type="checkbox"/> OTHER <input type="checkbox"/> Describe OTHER:
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Signature of Declarer: [Signature] 1187
Declared before me at Klingenberg Germany
This 3rd day of August AD 2011
Commissioner of Oaths or Notary Public: (sign) [Signature]

U.S. TERRITORY OF NUNAVUT
NUNAVUT
Boilers and Pressure Vessels Act
REGISTERED
CRN 0F02026.2N-Add-2
Date JAN 17, 2011
Signed [Signature]
Chief Inspector
Territorial Registration Fee

This space for Regulatory Authority
This registration must be revalidated after ten (10) years from the date of acceptance.
CRN: 0F02026.2 Add.2
FID#: 1633
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OE
TS

UNIFORM STATUTORY DECLARATION FORM FOR THE REGISTRATION OF FITTING DESIGNS

NEW BRUNSWICK NOVA SCOTIA PRINCE EDWARD ISLAND NEWFOUNDLAND AND LABRADOR
NBNAVUT YUKON NORTHWEST TERRITORIES

MANUFACTURERS NAME: 1) Wika Alexander Wiegand SE & Co. KG, 2) Wika Instruments Corporation, 3) see attached list
MANUFACTURERS ADDRESS: 1) 63911 Klingenberg, Germany, 2) 1000 Wiegand Blvd, Lawrenceville, GA 30043, 3) see attached list
PLANT LOCATIONS: 1) 63911 Klingenberg, Germany, 2) 1000 Wiegand Blvd, Lawrenceville, GA 30043, 3) see attached list
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
C Valves: all line valves
D Expansion joints, flexible connections, and hose assemblies: all types
E Strainers, filters, separators, and steam traps
F Measuring devices, including pressure gauges, level gauges, sight glasses, levels, or pressure transmitters
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)
TITLE OF THE STANDARD OF CONSTRUCTION ASME B40.100 / B40.200
SHOW MANUFACTURERS NAME, TRADEMARK, OR LOGO AS IT WILL APPEAR ON THE PRODUCT
WIKAI
TYPE OF CONSTRUCTION FORGED WELDED WROUGHT CAST OTHER
LIST OF SUPPORTING DOCUMENTATION AND IDENTIFICATION OF THE ACTUAL ITEMS TO BE REGISTERED:
Catalogue data

DECLARATION: I, Simon Edler (see page 3) employed by Wika Alexander Wiegand SE&F and being the person having full authority and responsibility for the quality of the end product do solemnly declare that the information contained in this form is true and to the best of my knowledge represents the product for which registration is sought. The dimensions, materials of construction, pressure temperature ratings, and identification markings are in accordance with the herein named standards. I further declare that the manufacture of these fittings is regulated by a Quality Control Program which extends to each plant where fabrication occurs in whole or in part and has been verified by see attached list as being suitable for that purpose and I make this solemn declaration conscientiously believing it to be true, and knowing that it is of the same force and effect as if made under oath.

Signature of Declarer: [Signature] 4187
Declared before me at Klingenberg Germany
This 3rd day of August AD 2010
Commissioner of Oaths or Notary Public: [Signature]



This space for Regulatory Authority use
This registration must be revalidated after ten (10) years from the date of acceptance.
CRN: OF02026.2 Add.2
FID#: 1633
REGISTERED UNDER THE AUTHORITY OF THE BOILER AND PRESSURE VESSEL ACT.
C.R.N. OF02026.2 Add.2
SIGNED [Signature]
DATE Jan 19 2011
\$50.00
Notes:
1. All fittings shall be registered in the name of the Manufacturer.
2. Each category shall be supported with two Statutory Declaration forms and one copy of supporting documentation.
3. The declaration shall be made by the person having full authority and responsibility for the quality of the end product.
4. Quality control programs shall be resubmitted for validation at a maximum interval of five (5) years.
Sect. 1.0 - Fittings Rev. 1 06/2003

UNIFORM STATUTORY DECLARATION FORM FOR THE REGISTRATION OF FITTING DESIGNS

NEW BRUNSWICK
 NUUNAVUT

NOVA SCOTIA
 YUKON

PRINCE EDWARD ISLAND
 NORTHWEST TERRITORIES

NEWFOUNDLAND AND LABRADOR

MANUFACTURERS NAME: 1) Wika Alexander Wiegand SE & Co. KG, 2) Wika Instruments Corporations, 3) see attached list	
MANUFACTURERS ADDRESS: 1) 63911 Klingenberg, Germany, 2) 1000 Walgand Blvd, Lawrenceville, GA 30043, 3) see attached list	
PLANT LOCATIONS: 1) 63911 Klingenberg, Germany, 2) 1000 Walgand Blvd, Lawrenceville, GA 30043, 3) see attached list	
<p align="center">CATEGORY OF FITTINGS TO BE REGISTERED. CIRCLE ONE CATEGORY ONLY</p> <p>A Pipe fittings, including couplings, tees, elbows, Ys, plugs, unions, pipe caps, or reducers B Flanges: all flanges C Valves: all line valves D Expansion joints, flexible connections, and hose assemblies: all types E Strainers, filters, separators, and steam traps <input checked="" type="radio"/> F Measuring devices, including pressure gauges, level gauges, sight glasses, levels, or pressure transmitters G Certified oppositely-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 <input type="checkbox"/> Class 2 <input type="checkbox"/> Class 3 <input type="checkbox"/> (Meeting CNSC or ASME requirements)</p>	<p align="center">TITLE OF THE STANDARD OF CONSTRUCTION</p> <p>ASME B40.100 / B40.200</p>
<p align="center">SHOW MANUFACTURERS NAME, TRADEMARK, OR LOGO AS IT WILL APPEAR ON THE PRODUCT</p> <div align="center" style="border: 2px solid black; padding: 5px; width: 100px; margin: 0 auto;"> <p align="center">WIKAI</p> </div>	<p align="center">TYPE OF CONSTRUCTION</p> <p>FORGED <input type="checkbox"/> WELDED <input type="checkbox"/> WROUGHT <input type="checkbox"/> CAST <input type="checkbox"/> OTHER <input type="checkbox"/> DESCRIBE OTHER:</p>
<p align="center">LIST OF SUPPORTING DOCUMENTATION AND IDENTIFICATION OF THE ACTUAL ITEMS TO BE REGISTERED:</p> <p>Catalogue data</p>	

DECLARATION:

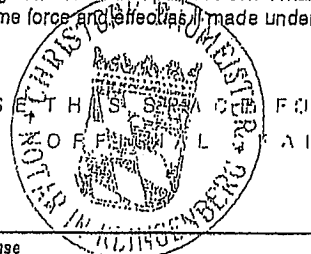
I, Simon Eder (see note 3) employed by Wika Alexander Wiegand SE&E and being the person having full authority and responsibility for the quality of the end product do solemnly declare that the information contained in this form is true and to the best of my knowledge represents the product for which registration is sought. The dimensions, materials of construction, pressure temperature ratings, and identification markings are in accordance with the herein named standards. I further declare that the manufacture of these fittings is regulated by a Quality Control Program which extends to each plant where fabrication occurs in whole or in part and has been verified by see attached list as being suitable for that purpose and I make this solemn declaration conscientiously believing it to be true, and knowing that it is of the same force and effect as if made under oath.

Signature of Declarer: [Signature] 1187

Declared before me at Klingenberg Germany

This 3rd day of August AD 2010

Commissioner of Oaths or Notary Public: (sign) [Signature]



This space for Regulatory Authority use

This registration must be revalidated after ten (10) years from the date of acceptance

CRN: OF02026.2 Add.2

FID#: 1633

Notes:

- All fittings shall be registered in the name of the Manufacturer.
- Each category shall be supported with two Statutory Declaration forms and one copy of supporting documentation.
- The declaration shall be made by the person having full authority and responsibility for the quality of the end product.
- Quality control programs shall be resubmitted for validation at a maximum interval of five (5) years.

GOVERNMENT OF YUKON

BY [Signature]

CRN OF02026.2, YADD.2

DATE 02/02/11

BOILERS BRANCH

Sec. 1.0 - Fittings Rev. 1 06/2003



Extract of Documentation CRN approval

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Project: 09AR-00072

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1. 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).

1.1 Electronic pressure – data sheets are in separate binders

Table 1: Overview electronic pressure devices included in CRN approval

Piezo Sensor	Thinfilmm Sensor	Thinfilmm Sensor (UHP)	Clamped Thinfilmm Sensor	Ceramic Sensor
A-1x	A-1x	NWU-1x	IS-20-H	AC-1
C-1x	BP-1	WU-1x	HP-x	C-2
D-1x	C-1x	WU-2x	UT-1x	DG-1x
D-1x-x	D-1x	WUC-1x	IUT-1x	MCTx-1
D-2x-x	D-1x-x	WUD-2x		OC-1
E-1x	D-2x-x	WUE-1x		PSD-1x
F-1x	DG-1x			
F-2x	E-1x			
ECO-1	F-1x			
IPT-1x	F-2x			
IL-1x	ECO-1			
IS-1x	IPT-1x			
IS-1x-x	IS-1x			
IS-2x	IS-1x-x			
IS-2x-x	IS-2x			
IUT-1x	IS-2x-x			
IUT-1x-x	IUT-1x			
LS-1x	IUT-1x-x			
LH-1x	M-1x			
N-1x	MG-1			
O-10	MH-x			
P-1x	MHS-1			
P-3x	N-1x			
PS-2x	O-10			
PSA-2x	OT-x			
PSD-3x	P-1x			
S-1x	P-3x			
SA-1x	PS-2x			
SL-1	PSA-2x			
TIS-1x	PSD-1x			
TIS-2x	PSD-3x			
UT-1x	R-1			
XCM-1	S-1x			
891.xx	SH-1			
	TIS-1x			
	TIS-2x			
	TTF-1			
	UT-1x			
	XCM-1			
	891.xx			

x - Any letter or number

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

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1.2 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 / Capsule Gauges	Differential Pressure Gauges
111.1x	4xx.12	700.0x
111.2x	432.25	702.0x
113.13	432.55	711.11
113.53	43x.x0	712.25 DP
130.15	43x.x6	712.25 DX
1x1.15	45x.50	716.05
13x.11	53x.5x	7xx.12
2x1.11		7xx.14
21x.20	PG43SA	732.2x
212.25	APGT / PGT series	73x.x1
21x.34	intelliGAUGE® series	73x.18
21x.40		
21x.5x		891.34.1998
2x4.11		DPGT series
222.3x		intelliGAUGE® series
230.15		
232.25		
23x.3x		
23x.5x		
26x.x0		
26x.3x		
311.11		
312.20		
332.11		
33x.30		
332.34		
33x.50		
332.54		
34x.11		
516.12		
516.41		
PGT series		
PGS series		
intelliGAUGE® series		
switchGAUGE series		
All gauges model 6xx.xx, A2G-xx, 516.11, 516.40, 7x6.11: pressure <15psi, no CRN required		

x - Any letter or number

1.3 Diaphragm Seals – data sheets are in separate binders

Table 3: Overview diaphragm seals included in CRN approval

Diaphragm Seals
990.xx
981.xx
983.xx
970.xx
Hydra Series
M93x.xx (seal mounted to gauge from above list)
Levelguard (seal mounted to level transmitter from above list)
FWG
FWP
FWA
FEW
TWA
PWJ

x - Any letter or number

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

1.4 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	
SW15	
TI 20 / 3x / 5x	
TI.V 2x / 3x / 4x	
TI.R 45 / 60	
TI 8x	
TT 3x / 5x	
Model 32	
Model 4x	
Model 5x	
Model 7x	

x - Any letter or number

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.

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1.5 Accessories – data sheets are in separate binders

Table 5: Overview accessories included in CRN approval

Diaphragm Seals
910.12
910.13
910.15