345 Carlingview Drive
Toronto, Ontario M9W 6N9
Tel.: 416.734.3300
Fax: 416.231.1626
Toll Free: 1.877.682.8772

www.tssa.org

April 20, 2017

KARL KLINGER
IFM EFECTOR INC
1100 ATWATER DR
MALVERN PA 19355
US

Service Request Type: BPV-Fitting Registration
Service Request No.: 2052352
Your Reference No.:
Registered to: IFM PROVER GMBH

Dear KARL KLINGER,

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

CRN No.: 0F19328.5

Main Design No.: ifm sensor series: LM & LR (level), PN & PT (pressure) and TA & TD (temperature) see attachments (7 sheets) to the Statutory Declaration Form for the scope of registration.
Expiry Date: 20-Apr-2027

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

The stamped copy of the approved registration and the invoice are mailed separately. Should you have any questions or require further assistance, 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,

Mark Valcic P. Eng.
Engineer Specialist BPV
Tel.: 416-734-3494
Fax: 416-231-1626
Email: mvalcic@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 DECLARATION
Registration of Fittings

I, Karl Klinger, Director of Marketing
(Name and Position, e.g. President, Plant Manager, Chief Engineer)

of ifm efector, inc.
(Name of Manufacturer)

Located at 1100 Atwater Drive, Malvern, PA 19355 610-524-2000 610-524-2800
(Plant Address) *(Telephone No.)* *(Fax No.)*

☐ do solemnly declare that the fittings listed hereunder, which are subject to the ***Technical Standards and Safety Act***, Boilers and Pressure Vessels Regulation, comply with all of the requirements of

(Title of recognized North American Standard)

which specifies the dimensions, materials of construction, pressure/temperature ratings, identification marking the fittings and service;

☑ or are not covered by the provisions of a recognized North American standard and are therefore manufactured to comply with ASME B31.3 2012 Ed. as supported by the attached data which identifies the dimensions, material of construction, pressure/temperature ratings and the basis for such ratings, the marking of the fitting for identification and service.

I further declare that the manufacture of these fittings is controlled by a quality system meeting the requirements of ISO 9001:2008 which has been verified by the following authority, DQS GmbH.

The items covered by this declaration, for which I seek registration, are category F type fittings. In support of this application, the following information and/or test data are attached as follows:

Test reports and drawings for sensor and adapter families: LM & LR (level), PN & PT (pressure) and TA & TD (temperature)
(drawings, calculations, test reports, etc.)

Declared before me at 1100 Atwater Dr. **in the** State **of** PA

the 1st **day of** March **AD 20** 17.

COMMONWEALTH OF PENNSYLVANIA
NOTARIAL SEAL
Maureen G. Marabella, Notary Public
West Whiteland Twp., Chester County
My Commission Expires July 27, 2018
MEMBER, PENNSYLVANIA ASSOCIATION OF NOTARIES

Commissioner for Oaths:

Maureen Marabella
(Printed name)

Maureen Marabella
(Signature)

Karl Klinger
(Signature of Declarer)

FOR OFFICE USE ONLY

To the best of my knowledge and belief, the application meets the requirements of the ***Technical Standards and Safety Act***, Boilers and Pressure Vessels Regulation, and CSA Standard B51 and is accepted for registration in Category "F".

CRN: 0F19328.5

Registered by: MARK VALCIC, P.ENG.

Dated: APRIL 20, 2017

NOTE: This registration expires on: APRIL 20, 2027

Technical Standards and Safety Authority — Boilers and Pressure Vessels Safety Program

REGISTERED

C.R.N. 0F19328.5

Signed: [signature]

Date: APRIL 20, 2017

NOTE: SEE ATTACHED SEVEN (7) SHEETS FOR THE SCOPE OF REGISTRATION. APR 20/17

TECHNICAL SAFETY BC

Suite 600 - 2889 E 12th Ave
Vancouver, BC V5M 4T5
Toll Free: 1-866-566-7233
www.technicalsafetybc.ca

TECHNICAL STANDARDS & SAFETY AUTHORITY
345 CARLINGVIEW DRIVE
TORONTO ON M9W 6N9

Date: August 3, 2018
Account #: 35231
Journal #: 71263

Attn: TANAY FRANCIS

Re: Application for Design Registration

The design, as detailed in your, TSSA SR# 2357440, for a Fitting is accepted for registration as follows:

Registered To: IFM EFECTOR INC **CRN:** 0F19328.51

Drawing #: Per Scope Sheets

Conditions Of Registration:

Reg'n of Sensor Series: LM & LR (Level), PN & PT (Press), TA & TD (Temp) per att'd SOR shts (7pgs).

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 April 20, 2027. 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.

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

SHARON PETERS

boiler.designregistration@technicalsafetybc.ca
Design Administration

cc:

Alberta Municipal Affairs

ABSA
the pressure equipment safety authority

AB-41 2016-01

STATUTORY DECLARATION
Registration of Fittings

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



I, Karl Klinger (name of applicant), Director of Marketing (position title) (must be in a position of authority)

of ifm prover GmbH (name of manufacturer)

located at Waldesch 9, Tettnang, Germany, 88069 (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 _____ (title of recognized North American Standard) which specifies the dimensions, 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 ASME 31.3 2016 Ed. (title of code of construction or other applicable document) 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, DQS GmbH 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 type fittings (brief description of fittings)

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

Test reports and drawings for sensor model LMT100 (level)

DECLARED before me at Malvern (city) in the Commonwealth of Pennsylvania (province or state)

this 10th day of July (Month), 2018 (Year)

Commonwealth of Pennsylvania – Notary Seal
DESIREE L PIERSON – Notary Public
Chester County
My Commission Expires Apr 3, 2022
Commission Number 1129583

(print) Desiree L Pierson (a Commissioner of Oaths or Notary Public)

(sign) Desiree L Pierson (a Commissioner of Oaths or Notary Public)

Kl Ky (signature of applicant)

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, Clause 4.2, and is accepted for registration in Category F

Registration Number: OF 19328.52

STEVAN STOJANOVIC (Signature of the Administrator/SCO)

Date Registered: DEC 14 2018

Expiry Date: April 20, 2027

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.

REGISTERED
CSA Group
CRN: CSA-OF19328.56
Registration Process administered by CSA Group per CSA B51

Technical Safety Authority of Saskatchewan

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-1008

I. Declaration Information

I, Karl Klinger ,

Director of Marketing
(company title, e.g. vice president, plant manager, chief engineer)
(must be in a position of authority in the manufacturing plant where the fitting is produced)

of: ifm prover GmbH
(name of manufacturer)

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

located at: Waldesch 9 (Plant Address – Apt/Street) Tettnang, Germany (City,Prov) 88069 (Postal Code)

do solemnly declare that the fittings listed hereinunder, which are subject to the ***Saskatchewan Boiler and Pressure Vessel Safety Act*** (check one)

- ○ Comply with the requirements of _____ (title of recognized North American Standard) which specifies the dimensions, 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 ASME B31.3 2016 Ed. 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 manufacturer of these fittings is controlled by a quality control program which has been verified by the following authority, DQS GmbH as being suitable for the manufacturer of these fittings to the stated standard. The fittings covered by this declaration, for which I seek registration, are Category F type fittings

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

Test reports and drawings for sensor model SD2001 (flow).

II. Declaration

DECLARED before me at Malvern In the Commonwealth of Pennsylvania

this 10th day of July , 2018

Karl Klinger
(print name)

(Signature)

Desiree L Pierson
(Signature of Commissioner of Oaths)

Commonwealth of Pennsylvania – Notary Seal
DESIREE L PIERSON – Notary Public
Chester County
My Commission Expires Apr 3, 2022
Commission Number 1129583

III. Office Use Only

To the best of my knowledge and belief, the application meets the requirements of the ***Boiler and Pressure Vessel Safety Act*** and CSA B51, Clause 4.2, and is accepted for registration in Category F

CSA-OF19328.56
(Registration Number)

Aug. 22. 2018
(Date Registered – MM DD YYYY)
(For the Administrator / Chief Inspector)

APRIL. 20. 2027
(Expiry Date – MM DD YYYY)

A. BANWATT

*Note: See the attachment for the scope of the registration.

CSA Group

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 DECLARATION
Registration of Fittings

I, Karl Klinger, Director of Marketing
(Name and Position, e.g. President, Plant Manager, Chief Engineer)

of ifm efector, inc.
(Name of Manufacturer)

Located at 1100 Atwater Drive, Malvern, PA 19355 610-524-2000 610-524-2800
(Plant Address) *(Telephone No.)* *(Fax No.)*

☐ do solemnly declare that the fittings listed hereunder, which are subject to the ***Technical Standards and Safety Act***, Boilers and Pressure Vessels Regulation, comply with all of the requirements of

(Title of recognized North American Standard)

which specifies the dimensions, materials of construction, pressure/temperature ratings, identification marking the fittings and service;

☑ or are not covered by the provisions of a recognized North American standard and are therefore manufactured to comply with ASME B31.3 2012 Ed. as supported by the attached data which identifies the dimensions, material of construction, pressure/temperature ratings and the basis for such ratings, the marking of the fitting for identification and service.

I further declare that the manufacture of these fittings is controlled by a quality system meeting the requirements of ISO 9001:2008 which has been verified by the following authority, DQS GmbH.

The items covered by this declaration, for which I seek registration, are category F type fittings. In support of this application, the following information and/or test data are attached as follows:

Test reports and drawings for sensor and adapter families: LM & LR (level), PN & PT (pressure) and TA & TD (temperature)
(drawings, calculations, test reports, etc.)

Declared before me at 1100 Atwater Dr. **in the** State **of** PA

the 1st **day of** March **AD 20** 17.

COMMONWEALTH OF PENNSYLVANIA
NOTARIAL SEAL
Maureen G. Marabella, Notary Public
West Whiteland Twp., Chester County
My Commission Expires July 27, 2018
MEMBER, PENNSYLVANIA ASSOCIATION OF NOTARIES

Commissioner for Oaths:

Maureen Marabella
(Printed name)

Maureen Marabella
(Signature)

Karl Klinger
(Signature of Declarer)

FOR OFFICE USE ONLY

To the best of my knowledge and belief, the application meets the requirements of the ***Technical Standards and Safety Act***, Boilers and Pressure Vessels Regulation, and CSA Standard B51 and is accepted for registration in Category F.

CRN: _____

Registered by: _____

Dated: _____

Inspection & Technical Services Manitoba — Office of the Fire Commissioner
Manitoba
REGISTERED
C.R.N.: 0F19328.54
Signed: ____
Date: SEPT 5, 2017

NOTE: This registration expires on: April 30, 2022

PV 09553 (06/16)

Régie du bâtiment Québec

REGISTERED
CSA Group
CRN: CSA-OF19328.56
Registration Process administered by CSA Group per CSA B51

Statutory Declaration Registration of Fittings

(a) Design Qualification

I[1] Karl Klinger
(Name of applicant)

Director of Product Marketing
(Position eg, president, plant manager, chief eng.)

of ifm prover GmbH
(name of company)

Located at Waldesch 9, Tettnang, Germany, 88069
(plant address)

do solemnly declare that the fittings listed hereunder, which are subject to the Boilers & Pressure Vessels Act:

☐ comply with all the requirements of the ANSI/ASME codes as to their dimensions, material, identification & service for which are required:

Or

√ are not covered by the provisions of the ANSI/ASME codes, and are therefore constructed to comply with ASME B31.3 2016 Edition code and standard, and are designed to the best current engineering practice, as shown by the supporting test data.

(b) Quality control of Manufacture

I further declare the manufacture of these fittings is controlled by a quality control program which complies with the requirements of ISO 9001:2008, and has been verified by the following authority or authorized agency DQS GmbH

The fittings[2] covered by this declaration, for which I seek registration, are Category F type fittings

In support of the application, the following information, calculations and/or test data are attached:
Test reports and drawings for sensor model SD2001 (flow)

Declared before me at Malvern

In the of Commonwealth of Pennsylvania

The 10th day of July AD 2018

Commonwealth of Pennsylvania – Notary Seal
DESIREE L PIERSON – Notary Public
Chester County
My Commission Expires Apr 3, 2022
Commission Number 1129583

Desiree L Pierson
A (commissioner for oaths)

Signature of Declarer[3]

For Official Use Only

The application is accepted for registration in Category F in accordance with the Boilers and Pressure Vessels Act and CSA Standard B51.

This registration must be revalidated after ten (10) years from the date of acceptance. APRIL·20·2027

Registered Number CRN CSA-OF19328.56

For the Chief Inspector A. BANWATT

Date Aug·22·2018

CSA Group

---

1 *Three completed copied of Statutory Declaration form together with three copies of Catalogs, drawings of Bulletins illustrating above fittings shall be submitted.*
2 *All fittings are required to be registered in the name of the Manufacturer.*
3 *This form shall be completed and signed by the president of highest official in the manufacturing plan where the fitting is produced.*

*Note: See the attachment for the scope of the registration.

CSA Group

UNIFORM STATUTORY DECLARATION FORM FOR THE REGISTRATION OF FITTING DESIGNS

New Brunswick | Nova Scotia | Prince Edward Island | Newfoundland and Labrador
Nunavut | Yukon | Northwest Territories

Manufacturers Name: ifm prover GmbH

Manufacturers Address: Waldesch 0, Tettnang, Germany, 88069

Plant Locations: Germany (above address)

Category of Fittings to be registered. Circle one Category only	Title of the Standard of Construction
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)	ASME B31.3 2016 Ed.
Show Manufacturers Name, Trademark, or Logo as it will appear on the product ifm electronic or ifm efector	**Type of Construction** Forged ☐ Welded ☒ Wrought ☐ Cast ☐ Other ☐ Describe other:

List of supporting documentation and identification of the actual items to be registered:

Test report and drawings for sensor model LMT100 (level sensor)

Declaration:

I Karl Kilmer (see note 3) employed by ifm prover GmbH 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 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 is verified by DQS GmbH 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: KK

Declared before me at Malvern, Pennsylvania

This 10th day of July AD 2018

Commissioner of Oaths
Or Notary Public: (sign) Desiree L Pierson

(Affix Official seal to the right)

Use this space for the Official Seal

Commonwealth of Pennsylvania – Notary Seal
DESIREE L PIERSON – Notary Public
Chester County
My Commission Expires Apr 3, 2022
Commission Number 1129583

This space for Regulatory Authority use.

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

CRN: 0F19328.5

FID#: 14664

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.

11/2016

ACCEPTED
PROVINCE OF PRINCE EDWARD ISLAND
COMMUNITIES, LAND & ENVIRONMENT
C.R.N. 0F19328.5
DATE: Jan 30/18
INSPECTION SERVICES SECTION
BOILER/PRESSURE VESSEL BRANCH

Section 5 Rev.2

UNIFORM STATUTORY DECLARATION FORM FOR THE REGISTRATION OF FITTING DESIGNS

New Brunswick Nova Scotia Prince Edward Island Newfoundland and Labrador
Nunavut Yukon Northwest Territories

Manufacturers Name: Ifm prover GmbH

Manufacturers Address: Waldesch 9, Tettnang, Germany, 88069

Plant Locations: Germany (above address)

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 B31.3 2016 Ed.

Show Manufacturers Name, Trademark, or Logo as it will appear on the product

ifm electronic or ifm efector

Type of Construction

Forged ☐ Welded ■ Wrought ☐
Cast ☐ Other ☐
Describe other:

List of supporting documentation and identification of the actual items to be registered:

Test report and drawings for sensor model LMT100 (level sensor)

Declaration:

I Karl Klinger (see note 3) employed by Ifm prover GmbH 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 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 is verified by DQS GmbH 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: Kl Kl

Declared before me at Malvern, Pennsylvania

This 10th day of July AD 2018

Commissioner of Oaths
Or Notary Public: (sign) Desiree L Pierson

(Affix Official seal to the right)

Use this space for the Official Seal

Commonwealth of Pennsylvania – Notary Seal
DESIREE L PIERSON – Notary Public
Chester County
My Commission Expires Apr 3, 2022
Commission Number 1129583

This space for Regulatory Authority use.
This registration must be revalidated after ten (10) years from the date of acceptance.

CRN: 0F19328.5

FID#: 14664

BOILER & PRESSURE VESSEL ACT & REGULATIONS
NOVA SCOTIA
Date Aug. 24/18
C.R.N. 0F19328.58
Dwg. as described
Signed Yvonne Perry
1 of 1 Part

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.

11/2016

Sect 1.0 - Fittings Rev.2

UNIFORM STATUTORY DECLARATION FORM FOR THE REGISTRATION OF FITTING DESIGNS

New Brunswick | Nova Scotia | Prince Edward Island | Newfoundland and Labrador
Nunavut | Yukon | Northwest Territories

Manufacturers Name: ifm prover GmbH

Manufacturers Address: Waldesch 9, Tettnang, Germany, 88069

Plant Locations: Germany (above address)

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 B31.3 2016 Ed.

Show Manufacturers Name, Trademark, or Logo as it will appear on the product

ifm electronic or ifm efector

Type of Construction

Forged ☐ Welded ☒ Wrought ☐
Cast ☐ Other ☐
Describe other:

List of supporting documentation and identification of the actual items to be registered:

Test report and drawings for sensor model LMT100 (level sensor)

Declaration:

I Karl Klinger (see note 3) employed by ifm prover GmbH 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 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 fittings is regulated by a Quality Control Program which extends to each plant where fabrication occurs in whole or in part and verified by DQS GmbH 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: Kl Kl

Declared before me at Malvern, Pennsylvania

This 10th day of July AD 2018

Commissioner of Oaths

Or Notary Public: (sign) Aliseree L Pierson

(Affix Official seal to the right)

COMMONWEALTH OF PENNSYLVANIA NOTARIAL SEAL

Use this space for the Official Seal

Commonwealth of Pennsylvania – Notary Seal
ALISEREE L PIERSON – Notary Public
Chester County
My Commission Expires Apr 3, 2022
Commission Number 1129583

New Nouveau Brunswick
DEPT OF JUSTICE PUBLIC SAFETY
BOILER & PRESSURE VESSEL ACT

This space for Regulatory Authority use.

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

REGISTRATION ONLY

CRN: OF19328.5

FID#: 14664

CRN OF19328.57

CHIEF BOILER INSPECTOR

DATE 8/24/2018

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.

11/2016

☐ BLRs ☐ PVs Sect 1.0 - Fittings Rev.2

☑ FITTINGS ☐ NUCLEAR COMPONENTS

UNIFORM STATUTORY DECLARATION FORM FOR THE REGISTRATION OF FITTING DESIGNS

New Brunswick | Nova Scotia | Prince Edward Island | Newfoundland and Labrador
Nunavut | Yukon | Northwest Territories

Manufacturers Name: ifm prover GmbH

Manufacturers Address: Waldesch 9, Tettnang Germany, 88069

Plant Locations: Germany (above address)

Category of Fittings to be registered. Circle one Category only	Title of the Standard of Construction
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)	ASME B31.3 2016 Ed.
Show Manufacturers Name, Trademark, or Logo as it will appear on the product ifm electronic or ifm efector	**Type of Construction** Forged ☐ Welded ☒ Wrought ☐ Cast ☐ Other ☐ Describe other:

List of supporting documentation and identification of the actual items to be registered:

Test report and drawings for sensor model LMT100 (level sensor)

Declaration:

I Karl Klinger (see note 3) employed by ifm prover GmbH 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 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 fittings is regulated by a Quality Control Program which extends to each plant where fabrication occurs in whole or in part and verified by DQS GmbH 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: KL Kl

Declared before me at Malvern, Pennsylvania

This 10th day of July AD 2018

Commissioner of Oaths

Or Notary Public: (sign) Desiree L Pierson

(Affix Official seal to the right)

Use this space for the Official Seal

Commonwealth of Pennsylvania - Notary Seal
DESIREE L PIERSON - Notary Public
Chester County
My Commission Expires Apr 3, 2022
Commission Number 1129583

This space for Regulatory Authority use.

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

CRN: 0F19328.5

FID#: 14664

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

11/2016

Newfoundland
Labrador
Service NL

Registered 0F19328.50

Date 30 AUG 2018

Engineering and Inspection Services

Registered by SHayden

UNDER THE AUTHORITY OF THE PUBLIC SAFETY ACT AND THE BOILER, PRESSURE VESSEL AND COMPRESSED GAS REGULATIONS

Sect 1 0 - Fittings Rev.2

UNIFORM STATUTORY DECLARATION FORM FOR THE REGISTRATION OF FITTING DESIGNS

New Brunswick | Nova Scotia | Prince Edward Island | Newfoundland and Labrador
Nunavut | Yukon | Northwest Territories

Manufacturers Name: Ifm prover GmbH

Manufacturers Address: Waldesch 9, Tettnang, Germany, 88069

Plant Locations: Germany (above address)

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 B31.3 2016 Ed.

Show Manufacturers Name, Trademark, or Logo as it will appear on the product

ifm electronic or ifm efector

Type of Construction

Forged ☐ Welded ☒ Wrought ☐
Cast ☐ Other ☐
Describe other:

List of supporting documentation and identification of the actual items to be registered:

Test report and drawings for sensor model LMT100 (level sensor)

Declaration:

I Karl Klinger (see note 3) employed by ifm prover GmbH 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 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 fittings is regulated by a Quality Control Program which extends to each plant where fabrication occurs in whole or in part and verified by DQS GmbH 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: KL KL

Declared before me at Malvern, Pennsylvania

This 10th day of JULY AD 2018

Commissioner of Oaths

Or Notary Public: (sign) Desiree L Pierson

(Affix Official seal to the right)

Use this space for the Official Seal

Commonwealth of Pennsylvania – Notary Seal
DESIREE L PIERSON – Notary Public
Chester County
My Commission Expires Apr 3, 2022
Commission Number 1129583

This space for Regulatory Authority use.
This registration must be revalidated after ten (10) years from the date of acceptance.

CRN: 0F19328.5

FID#: 14664

GOVERNMENT OF YUKON
BY
CRN 0F19328.5 Y
DATE 08/23/18
BOILERS BRANCH

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.

11/2016

Sect 1.0 - Fittings Rev.2

UNIFORM STATUTORY DECLARATION FORM FOR THE REGISTRATION OF FITTING DESIGNS

New Brunswick Nova Scotia Prince Edward Island Newfoundland and Labrador
Nunavut Yukon Northwest Territories

Manufacturers Name: Ifm prover GmbH

Manufacturers Address: Wolfdosch 8, Tettnang, Germany, 88069

Plant Locations: Germany (above address)

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 B31.3 2016 Ed.

Show Manufacturers Name, Trademark, or Logo as it will appear on the product

ifm electronic or ifm efector

Type of Construction

Forged ☐ Welded ☒ Wrought ☐
Cast ☐ Other ☐
Describe other:

List of supporting documentation and identification of the actual items to be registered:

Test report and drawings for sensor model LMT100 (level sensor)

Declaration:

I Karl Klinger (see note 3) employed by Ifm prover GmbH 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 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 fittings is regulated by a Quality Control Program which extends to each plant where fabrication occurs in whole or in part and is verified by DQS GmbH 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: Kl. Kl

Declared before me at Malvern, Pennsylvania

This 10th day of July AD 2018

Commissioner of Oaths
Or Notary Public: (sign) Desiree L Pierson

(Affix Official seal to the right)

Use this space for the Official Seal

Commonwealth of Pennsylvania - Notary Seal
DESIREE L PIERSON – Notary Public
Chester County
My Commission Expires Apr 3, 2022
Commission Number 1126583

This space for Regulatory Authority use.
This registration must be revalidated after ten (10) years from the date of acceptance.

CRN: 0F19328.5

FID#: 14664

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.

11/2016

$2.00

Northwest Territories
REGISTERED
UNDER THE AUTHORITY OF THE BOILER AND PRESSURE VESSEL ACT.
C.R.N. 0F19328.5T
SIGNED
DATE Sept 4 / 2018

UNIFORM STATUTORY DECLARATION FORM FOR THE REGISTRATION OF FITTING DESIGNS

New Brunswick | Nova Scotia | Prince Edward Island | Newfoundland and Labrador
Nunavut | Yukon | Northwest Territories

Manufacturers Name: Ifm prover GmbH

Manufacturers Address: Waldesch 9, Tettnang, Germany, 88069

Plant Locations: Germany (above address)

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 B31.3 2016 Ed.

Show Manufacturers Name, Trademark, or Logo as it will appear on the product

ifm electronic or ifm efector

Type of Construction

Forged ☐ Welded ☒ Wrought ☐
Cast ☐ Other ☐
Describe other:

List of supporting documentation and identification of the actual items to be registered:

Test report and drawings for sensor model LMT100 (level sensor)

Declaration:

I Karl Klinger (see note 3) employed by Ifm prover GmbH 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 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 verified by DQS GmbH 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: Kl Kl

Declared before me at Malvern, Pennsylvania

This 10th day of July AD 2018

Commissioner of Oaths
Or Notary Public: (sign) Desiree L Pierson

(Affix Official seal to the right)

Use this space for the Official Seal

Commonwealth of Pennsylvania – Notary Seal
DESIREE L PIERSON – Notary Public
Chester County
My Commission Expires Apr 3, 2022
Commission Number 1129583

This space for Regulatory Authority use.
This registration must be revalidated after ten (10) years from the date of acceptance.

CRN: 0F19328.5

FID#: 14664

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.

11/2016

NUNAVUT
Boilers and Pressure Vessels Act

REGISTERED

CRN 0F 19328.5N

Date Aug 24, 2018

Signed

Chief Inspector Sect 1.0 - Fittings Rev.2

Territorial Registration Fee

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 DECLARATION
Registration of Fittings

I, Mark Izzard, Controller & HR Manager - ifm efector Canada Inc.
(Name and Position, e.g. President, Plant Manager, Chief Engineer)

of ifm prover GmbH
(Name of Manufacturer)

Located at Waldesch 9, 88069, Tettnang, Germany 905-412-6272
(Plant Address) *(Telephone No.)* *(Fax No.)*

☐ do solemnly declare that the fittings listed hereunder, which are subject to the ***Technical Standards and Safety Act***, Boilers and Pressure Vessels Regulation, comply with all of the requirements of

(Title of recognized North American Standard)

which specifies the dimensions, materials of construction, pressure/temperature ratings, identification marking the fittings and service;

☑ or are not covered by the provisions of a recognized North American standard and are therefore manufactured to comply with ASME B31.3 2018 as supported by the attached data which identifies the dimensions, material of construction, pressure/temperature ratings and the basis for such ratings, the marking of the fitting for identification and service.

I further declare that the manufacture of these fittings is controlled by a quality system meeting the requirements of ISO 9001-2015 which has been verified by the following authority, DQS GmbH.

The items covered by this declaration, for which I seek registration, are category F type fittings. In support of this application, the following information and/or test data are attached as follows:

Test reports/drawings/scope of registration/material specifications for sensor models: ~~LR~~ & LX (Level); ~~PM & PI (Pressure)~~

(drawings, calculations, test reports, etc.)

Declared before me at MISSISSAUGA **in the** PROVINCE **of** ONTARIO

the 25 **day of** OCTOBER **AD 20** 22.

Commissioner for Oaths:

M. NADEEM CHAUDHRY
(Printed name)

(Signature)

(Signature of Declarer)

M. Nadeem Chaudhry
Barrister, Solicitor & Notary Public
2550 Argentia Road, #116, Mississauga
Ontario L5N 5R1, Canada. +1 416-731-9023

OCT 25 2022

FOR OFFICE USE ONLY

To the best of my knowledge and belief, the application meets the requirements of the ***Technical Standards and Safety Act***, Boilers and Pressure Vessels Regulation, and CSA Standard B51 and is accepted for registration in Category F.

CRN: and approved. The stamp size

Registered by:

Dated:

Technical Standards and Safety Authority — Boilers and Pressure Vessels Safety Program

REGISTERED

C.R.N.: 0F19328.5ADD2

Signed:

Date: March 10, 2023.

NOTE: This registration expires on: April 20, 2027

**Information provided in this application is releasable under the Freedom of Information and Protection Act and may be disclosed upon request.*

PV 09553 (04/17)

1. Addition of LX0041 to existing CRN 0F19328.5
2. Please see scope of registration attached for design conditions
3. Design review based on ASME B31.3 2020 Edition.

TECHNICAL SAFETY BC

Suite 600 - 2889 E 12th Ave
Vancouver, BC V5M 4T5

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

TECHNICAL STANDARDS & SAFETY AUTHORITY
345 CARLINGVIEW DRIVE
TORONTO ON M9W 6N9

Date: May 9, 2023
Account #: 35231
Journal #: 82550

Attn: TSSA BPV NATIONAL REGISTRATION

Re: Application for Design Registration

The design, as detailed in your, 0F19328.5ADD2 IFM PROVER GMBH, for a Fitting is accepted for registration as follows:

Registered To: IFM PROVER GMBH **CRN:** 0F19328.51

Drawing #: Scope of Registration

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:
Scope of Registration: 11119052_LX0041 VER 01

As required by CSA B51 4.2.1, this registration expires on 2027-Apr-20. 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 conditions of registration stated in TSSA CRN# 0F19328.5ADD2 shall apply to BC registration.

Suite 600 - 2889 E 12th Ave
Vancouver, BC V5M 4T5

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

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

Janina Mihailescu

janina.mihailescu@technicalsafetybc.ca
Design Administration

cc:

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 DECLARATION
Registration of Fittings

I, Mark Izzard, Controller & HR Manager - ifm efector Canada Inc.
(Name and Position, e.g. President, Plant Manager, Chief Engineer)

of ifm prover GmbH
(Name of Manufacturer)

Located at Waldesch 9, 88069, Tettnang, Germany 905-412-6272
(Plant Address) *(Telephone No.)* *(Fax No.)*

☐ do solemnly declare that the fittings listed hereunder, which are subject to the ***Technical Standards and Safety Act***, Boilers and Pressure Vessels Regulation, comply with all of the requirements of

(Title of recognized North American Standard)

which specifies the dimensions, materials of construction, pressure/temperature ratings, identification marking the fittings and service;

☑ or are not covered by the provisions of a recognized North American standard and are therefore manufactured to comply with ASME B31.3 2018 as supported by the attached data which identifies the dimensions, material of construction, pressure/temperature ratings and the basis for such ratings, the marking of the fitting for identification and service.

I further declare that the manufacture of these fittings is controlled by a quality system meeting the requirements of ISO 9001-2015 which has been verified by the following authority, DQS GmbH.

The items covered by this declaration, for which I seek registration, are category F type fittings. In support of this application, the following information and/or test data are attached as follows:

Test reports/drawings/scope of registration/material specifications for sensor models: LR & LX (Level); PM & PI (Pressure)
(drawings, calculations, test reports, etc.)

Declared before me at MISSISSAUGA **in the** PROVINCE **of** ONTARIO

the 25 **day of** OCTOBER **AD 20** 22.

Commissioner for Oaths:

M. NADEEM CHAUDHRY
(Printed name)

(Signature)

(Signature of Declarer)

M. Nadeem Chaudhry
Barrister, Solicitor & Notary Public
2550 Argentia Road, #116, Mississauga
Ontario L5N 5R1, Canada. +1 416-731-9023

OCT 25 2022

FOR OFFICE USE ONLY

To the best of my knowledge and belief, the application meets the requirements of the ***Technical Standards and Safety Act***, Boilers and Pressure Vessels Regulation, and CSA Standard B51 and is accepted for registration in Category F.

CRN: 0F19328.52

Registered by:

Dated: 2023-03-31

NOTE: This registration expires on: 2027-04-20

2023-01743
ABSA
SAFETY CODES ACT - PROVINCE OF ALBERTA
ACCEPTED: 0F19328.52
See acceptance letter for conditions of registration.
Date: 2023-03-31 By: Zana Radisavljevic
ZANA RADISAVLJEVIC, P. Tech. (Eng.)
DOP: D00003136
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.

MUHAMMAD NADEEM CHAUDHRY NOTARY PUBLIC ONTARIO BARRISTER & SOLICITOR

**Information provided in this application is releasable under the Freedom of Information and Protection Act and may be disclosed upon request.*

PV 09553 (04/17)

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 DECLARATION
Registration of Fittings

I, Mark Izzard, Controller & HR Manager - ifm efector Canada Inc.
(Name and Position, e.g. President, Plant Manager, Chief Engineer)

of ifm prover GmbH
(Name of Manufacturer)

Located at Waldesch 9, 88069, Tettnang, Germany 905-412-6272
(Plant Address) *(Telephone No.)* *(Fax No.)*

☐ do solemnly declare that the fittings listed hereunder, which are subject to the ***Technical Standards and Safety Act***, Boilers and Pressure Vessels Regulation, comply with all of the requirements of

(Title of recognized North American Standard)

which specifies the dimensions, materials of construction, pressure/temperature ratings, identification marking the fittings and service;

☑ or are not covered by the provisions of a recognized North American standard and are therefore manufactured to comply with ASME B31.3 2018 as supported by the attached data which identifies the dimensions, material of construction, pressure/temperature ratings and the basis for such ratings, the marking of the fitting for identification and service.

I further declare that the manufacture of these fittings is controlled by a quality system meeting the requirements of ISO 9001-2015 which has been verified by the following authority, DQS GmbH.

The items covered by this declaration, for which I seek registration, are category F type fittings. In support of this application, the following information and/or test data are attached as follows:

Test reports/drawings/scope of registration/material specifications for sensor models: ~~LR~~ & LX (Level); ~~PM & PI (Pressure)~~

(drawings, calculations, test reports, etc.)

Declared before me at MISSISSAUGA **in the** PROVINCE **of** ONTARIO

the 25 **day of** OCTOBER **AD 20** 22.

Commissioner for Oaths:

M. NADEEM CHAUDHRY
(Printed name)

(Signature)

(Signature of Declarer)

M. Nadeem Chaudhry
Barrister, Solicitor & Notary Public
2550 Argentia Road, #116, Mississauga
Ontario L5N 5R1, Canada. +1 416-731-9023

OCT 25 2022

FOR OFFICE USE ONLY

To the best of my knowledge and belief, the application meets the requirements of the ***Technical Standards and Safety Act***, Boilers and Pressure Vessels Regulation, and CSA Standard B51 and is accepted for registration in Category ____

CRN: _____

Registered by: _____

Dated: _____

Technical Safety Authority of Saskatchewan
Registration No. 0F19328.53
File No. 13575
Registered
Date: April 3, 2023
Expiry Date: April 20, 2027
Codes & Standards Compliance Office

NOTE: This registration expires on: _____

**Information provided in this application is releasable under the Freedom of Information and Protection Act and may be disclosed upon request.*

PV 09553 (04/17)

MUHAMMAD NADEEM CHAUDHRY NOTARY PUBLIC ONTARIO BARRISTER & SOLICITOR

Manitoba
Inspection and Technical Services

May 13, 2023

TSSA
345 Carlingview Drive
Toronto, ON M9W 6N9

Dear Cecylia Garbacz,

Re: Reciprocal CRN Registration in Manitoba

As indicated by the Regulatory Reconciliation and Cooperation Table and the Reconciliation Agreement for the Canadian Registration Number (CRN) for Pressure Equipment, the design reviews conducted and accepted by the Canadian province or territory, or their delegated safety authority, will be mutually recognized in the Province of Manitoba. If a registration is conditionally based on compliance with the notes set by the original issuing Jurisdiction, such compliance shall be applied the same to this Province.

Your submission has been registered, as follows:

File Number:	74-R3096
CRN:	0F19328.54
Scope:	11119052_LX0041 VER 01 (See also: Scope of Registration)
Manufacturer:	IFM PROVER GMBH
Expiry Date:	20 April 2027

Along with this letter is the invoice for registration.

In addition, every Pressure Vessel, Boiler, and Heat Exchanger shall be stamped with the registration number and as required by CSA Code B51, a Manufacturer's Data Report (MDR) must be forwarded to this office immediately at the time a unit is shipped to Manitoba. Send your MDR to qasupport@gov.mb.ca. In your subject line, indicate "*Manufacturer's Data Report-CRN No.*" A fee shall be billed to the Manufacturer to process data reports in accordance with the Steam and Pressure Plants Regulation section 17.1.

Please contact qasupport@gov.mb.ca for any questions or concerns.

Inspection and Technical Services
Labour, Consumer Protection and Government Services
508 – 401 York Avenue, Winnipeg, MB R3C 0P8
T (204) 945-3373 | **F** (204) 948-2089

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 DECLARATION
Registration of Fittings

I, Mark Izzard, Controller & HR Manager - ifm efector Canada Inc.
(Name and Position, e.g. President, Plant Manager, Chief Engineer)

of ifm prover GmbH
(Name of Manufacturer)

Located at Waldesch 9, 88069, Tettnang, Germany 905-412-6272
(Plant Address) *(Telephone No.)* *(Fax No.)*

☐ do solemnly declare that the fittings listed hereunder, which are subject to the ***Technical Standards and Safety Act***, Boilers and Pressure Vessels Regulation, comply with all of the requirements of

(Title of recognized North American Standard)

which specifies the dimensions, materials of construction, pressure/temperature ratings, identification marking the fittings and service;

☑ or are not covered by the provisions of a recognized North American standard and are therefore manufactured to comply with ASME B31.3 2018 as supported by the attached data which identifies the dimensions, material of construction, pressure/temperature ratings and the basis for such ratings, the marking of the fitting for identification and service.

I further declare that the manufacture of these fittings is controlled by a quality system meeting the requirements of ISO 9001-2015 which has been verified by the following authority, DQS GmbH.

The items covered by this declaration, for which I seek registration, are category F type fittings. In support of this application, the following information and/or test data are attached as follows:

Test reports/drawings/scope of registration/material specifications for sensor models: LR & LX (Level); PM & PI (Pressure)
(drawings, calculations, test reports, etc.)

Declared before me at MISSISSAUGA **in the** PROVINCE **of** ONTARIO

the 25 **day of** OCTOBER **AD 20** 22.

Commissioner for Oaths:

M. NADEEM CHAUDHRY
(Printed name)

(Signature) *(Signature of Declarer)*

M. Nadeem Chaudhry
Barrister, Solicitor & Notary Public
2550 Argentia Road, #116, Mississauga
Ontario L5N 5R1, Canada. +1 416-731-9023

OCT 25 2022

FOR OFFICE USE ONLY

To the best of my knowledge and belief, the application meets the requirements of the ***Technical Standards and Safety Act***, Boilers and Pressure Vessels Regulation, and CSA Standard B51 and is accepted for registration in Category _____.

CRN: _____

Registered by: _____

Dated: _____

NOTE: This registration expires on: _____

Enregistré au Québec
0F19328.56
Régie du bâtiment Québec
04/20/2023
Revue par la RBQ
RÉVISION

MUHAMMAD NADEEM CHAUDHRY
NOTARY PUBLIC
ONTARIO
BARRISTER & SOLICITOR

**Information provided in this application is releas... edom of Informatio... Protection Act and may be disclosed upon request.*

PV 09553 (04/17)

UNIFORM STATUTORY DECLARATION FORM FOR THE REGISTRATION OF FITTING DESIGNS

New Brunswick | Nova Scotia | Prince Edward Island | Newfoundland and Labrador
Nunavut | Yukon | Northwest Territories

Manufacturers Name: Ifm prover GmbH	
Manufacturers Address: Waldesch 9, 88069, Tettnang, Germany	
Plant Locations: Ifm prover GmbH & Ifm prover USA (see attached letter)	
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 B31.3 2018 Ed.
Show Manufacturers Name, Trademark, or Logo as it will appear on the product ifm	**Type of Construction** Forged ☐ Welded ☒ Wrought ☐ Cast ☐ Other ☐ Describe other:
List of supporting documentation and identification of the actual items to be registered: * See attached test reports & drawings	

Declaration:

I Mark Izzard- Controller & HR Manager (see note 3) employed by Ifm prover GmbH 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 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 pa verified by DQS GmbH as being suitable for that purpose and I make this solemn declaration believing it to be true, and knowing that it is of the same force and effect as if made under oath.

Signature of Declarer: _____

Declared before me at MISSISSAUGA, ON

This 25 day of OCTOBER AD 2022

Commissioner of Oaths
Or Notary Public: (sign) _____
(Affix Official seal to the right)

Use this space for the Off

M. Nadeem Chaudhry
Barrister, Solicitor & Notary Public
2550 Argentia Road, # 116, Mississauga
Ontario L5N 5R1, Canada. +1 416-731-9023

This space for Regulatory Authority use.

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

OCT 25 2022

CRN: 0F19328.5 Add.2

FID#: 14664

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.

Scope: Addition of LX0041 sensors. 40bar/580psi; 11/2016150C/302F. Dwg.11119052 Ver.01. Plant locations in Tettnang, Germany; Malvern, PA.

ACCEPTED
PROVINCE OF PRINCE EDWARD ISLAND
COMMUNITIES, LAND & ENVIRONMENT

C.R.N. 0F19328.59 Add2

DATE: March 23 2023

INSPECTION SERVICES SECTION
BOILER/PRESSURE VESSEL BRANCH

Sect 1.0 - Fittings Rev.2

CRN expires April 20th, 2027 (DGallant)

UNIFORM STATUTORY DECLARATION FORM FOR THE REGISTRATION OF FITTING DESIGNS

New Brunswick | Nova Scotia | Prince Edward Island | Newfoundland and Labrador
Nunavut | Yukon | Northwest Territories

Manufacturers Name: Ifm prover GmbH

Manufacturers Address: Waldeach 9, 86399, Tettnang, Germany

Plant Locations: Ifm prover GmbH & Ifm prover USA (see attached letter)

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 B31.3 2018 Ed.

Show Manufacturers Name, Trademark, or Logo as it will appear on the product

Type of Construction

Forged ☐ Welded ☒ Wrought ☐
Cast ☐ Other ☐
Describe other:

List of supporting documentation and identification of the actual items to be registered:

* See attached test reports & drawings

Declaration:

I Mark Izzard- Controller & HR Manager (see note 3) employed by Ifm prover GmbH 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 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 which has been verified by DQS GmbH 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]

Declared before me at MISSISSAUGA, ON

This 25 day of OCTOBER AD 2022

Commissioner of Oaths
Or Notary Public: (sign) [signature]
(Affix Official seal to the right)

Use this space for the Official Seal

M. Nadeem Chaudhry
Barrister, Solicitor & Notary Public
2550 Argentia Road, # 116, Mississauga
Ontario L5N 5R1, Canada, +1 416-731-9023

This space for Regulatory Authority use.

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

OCT 25 2022

CRN: 0F19328.5 Add.2

FID#: 14664

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.

Scope: Addition of LX0041 sensors. 40bar/580psi; 11/2016 150C/302F. Dwg.11119052 Ver.01. Plant locations in Tettnang, Germany; Malvern, PA.

BOILER & PRESSURE VESSEL ACT & REGULATIONS
NOVA SCOTIA
Date 26 Mar 2023
C.R.N. 0F19328.58 Add 2
Dwg. As described
Signed [signature]
1 of 1 Part

Sect 1.0 - Fittings Rev.2

CRN expires April 20th, 2027 (DGallant)

UNIFORM STATUTORY DECLARATION FORM FOR THE REGISTRATION OF FITTING DESIGNS

New Brunswick Nova Scotia Prince Edward Island Newfoundland and Labrador
Nunavut Yukon Northwest Territories

Manufacturers Name: ifm prover GmbH

Manufacturers Address: Waldesch 9, 88069, Tettnang, Germany

Plant Locations: ifm prover GmbH & ifm prover USA (see attached letter)

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 B31.3 2018 Ed.

Show Manufacturers Name, Trademark, or Logo as it will appear on the product

Type of Construction

Forged ☐ Welded ■ Wrought ☐
Cast ☐ Other ☐
Describe other:

List of supporting documentation and identification of the actual items to be registered:

* See attached test reports & drawings

Declaration:

I Mark Izzard- Controller & HR Manager (see note 3) employed by ifm prover GmbH 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 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 pa[illegible] verified by DQS GmbH as being suitable for that purpose and I make this solemn declaration [illegible] 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]

Declared before me at MISSISSAUGA, ON

This 25 day of OCTOBER AD 2022

Commissioner of Oaths
Or Notary Public: (sign) [signature]

(Affix Official seal to the right)

Use this space for the Official Seal

M. Nadeem Chaudhry
Barrister, Solicitor & Notary Public
2550 Argentia Road, # 116, Mississauga
Ontario L5N 5R1, Canada. +1 416-731-9023

DEPT OF JUSTICE PUBLIC SAFETY
BOILER AND PRESSURE VESSEL ACT

This space for Regulatory Authority use.

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

CRN: 0F19328.5 Add.2

FID#: 14664

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.

Scope: Addition of LX0041 sensors. 40bar/580psi; 11/2016 150C/302F. Dwg.11119052 Ver.01. Plant locations in Tettnang, Germany; Malvern, PA.

CRN expires April 20th, 2027 (DGallant)

OCT 25 2022

REGISTRATION ONLY

CRN 0F19328.5 Add 2

[signature]

CHIEF BOILER INSPECTOR

DATE 3/24/23

Sect 1.0 - Fittings Rev.2

☐ BLRs ☐ PVs

☐ FITTINGS ☐ NUCLEAR COMPONENTS

UNIFORM STATUTORY DECLARATION FORM FOR THE REGISTRATION OF FITTING DESIGNS

New Brunswick | Nova Scotia | Prince Edward Island | Newfoundland and Labrador
Nunavut | Yukon | Northwest Territories

Manufacturers Name: Ifm prover GmbH

Manufacturers Address: Waldesch 9, 86368, Tettnang, Germany

Plant Locations: Ifm prover GmbH & Ifm prover USA (see attached letter)

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 B31.3 2018 Ed.

Show Manufacturers Name, Trademark, or Logo as it will appear on the product

Type of Construction

Forged ☐ Welded ☒ Wrought ☐
Cast ☐ Other ☐
Describe other:

List of supporting documentation and identification of the actual items to be registered:

* See attached test reports & drawings

Declaration:

I Mark Izzard- Controller & HR Manager (see note 3) employed by Ifm prover GmbH 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 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 [illegible] verified by DQS GmbH 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]

Declared before me at MISSISSAUGA, ON

This 25 day of OCTOBER AD 2022

Commissioner of Oaths
Or Notary Public: (sign) [signature]
(Affix Official seal to the right)

Use this space for the Official Seal

M. Nadeem Chaudhry
Barrister, Solicitor & Notary Public
2550 Argentia Road, # 116, Mississauga
Ontario L5N 5R1, Canada, +1 416-731-9023

This space for Regulatory Authority use.

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

CRN: 0F19328.5 Add.2

Newfoundland and Labrador

OCT 25 2022

FID#: 14664

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.

Scope: Addition of LX0041 sensors. 40bar/580psi; 11/2016 150C/302F. Dwg.11119052 Ver.01. Plant locations in Tettnang, Germany; Malvern, PA.

Registered 0F19328.5 Add.2
Date April 3, 2023
Engineering and Inspection Services
Registered by [signature]

UNDER THE AUTHORITY OF THE PUBLIC SAFETY ACT AND THE BOILER, PRESSURE VESSEL AND COMPRESSED GAS REGULATIONS

Sect 1 0 - Fittings Rev.2

CRN expires April 20th, 2027 (DGallant)

UNIFORM STATUTORY DECLARATION FORM FOR THE REGISTRATION OF FITTING DESIGNS

New Brunswick | Nova Scotia | Prince Edward Island | Newfoundland and Labrador
Nunavut | Yukon | Northwest Territories

Manufacturers Name: ifm prover GmbH

Manufacturers Address: Waldesch 9, 88069, Tettnang, Germany

Plant Locations: ifm prover GmbH & ifm prover USA (see attached letter)

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 B31.3 2018 Ed.

Show Manufacturers Name, Trademark, or Logo as it will appear on the product

Type of Construction

Forged ☐ Welded ■ Wrought ☐
Cast ☐ Other ☐
Describe other:

List of supporting documentation and identification of the actual items to be registered:

* See attached test reports & drawings

Declaration:

I Mark Izzard- Controller & HR Manager (see note 3) employed by ifm prover GmbH 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 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 pa[illegible] verified by DQS GmbH as being suitable for that purpose and I make this solemn declaration [illegible] 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]

Declared before me at MISSISSAUGA, ON

This 25 day of OCTOBER AD 2022

Commissioner of Oaths
Or Notary Public: (sign) [signature]

(Affix Official seal to the right)

Use this space for the Offi[illegible]

M. Nadeem Chaudhry
Barrister, Solicitor & Notary Public
2550 Argentia Road, # 116, Mississauga
Ontario L5N 5R1, Canada. +1 416-731-9023

This space for Regulatory Authority use.

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

OCT 25 2022

CRN: 0F19328.5 Add.2

FID#: 14664

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.

Scope: Addition of LX0041 sensors. 40bar/580psi; 11/2016150C/302F. Dwg.11119052 Ver.01. Plant locations in Tettnang, Germany; Malvern, PA.

GOVERNMENT OF YUKON
BY [signature]
CRN 0F19328.5Y ADD2
DATE 27/03/2023
BOILER BRANCH

Sect 1.0 - Fittings Rev.2

CRN expires April 20th, 2027 (DGallant)

UNIFORM STATUTORY DECLARATION FORM FOR THE REGISTRATION OF FITTING DESIGNS

New Brunswick Nova Scotia Prince Edward Island Newfoundland and Labrador
Nunavut Yukon Northwest Territories

Manufacturers Name: Ifm prover GmbH

Manufacturers Address: Waldesch 9, 88069, Tettnang, Germany

Plant Locations: Ifm prover GmbH & Ifm prover USA (see attached letter)

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 B31.3 2018 Ed.

Show Manufacturers Name, Trademark, or Logo as it will appear on the product

Type of Construction

Forged ☐ Welded ■ Wrought ☐
Cast ☐ Other ☐
Describe other:

List of supporting documentation and identification of the actual items to be registered:

* See attached test reports & drawings

Declaration:

I Mark Izzard- Controller & HR Manager (see note 3) employed by Ifm prover GmbH 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 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 which was verified by DQS GmbH 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]

Declared before me at MISSISSAUGA, ON

This 25 day of OCTOBER AD 2022

Commissioner of Oaths
Or Notary Public: (sign) [signature]

(Affix Official seal to the right)

Use this space for the Official Seal

M. Nadeem Chaudhry
Barrister, Solicitor & Notary Public
2550 Argentia Road, # 116, Mississauga
Ontario L5N 5R1, Canada. +1 416-731-9023

This space for Regulatory Authority use.

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

OCT 25 2022

CRN: 0F19328.5 Add.2

FID#: 14664

$820.00

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.

Scope: Addition of LX0041 sensors. 40bar/580psi; 11/2016150C/302F. Dwg.11119052 Ver.01. Plant locations in Tettnang, Germany; Malvern, PA.

Northwest Territories
REGISTERED
UNDER THE AUTHORITY OF
THE BOILER AND PRESSURE
VESSEL ACT.
C.R.N 0F19328.5 Add.2 Sect 10 - Fittings Rev.2
SIGNED [signature]
DATE March 24 2023

CRN expires April 20th, 2027 (DGallant)

UNIFORM STATUTORY DECLARATION FORM FOR THE REGISTRATION OF FITTING DESIGNS

New Brunswick | Nova Scotia | Prince Edward Island | Newfoundland and Labrador
Nunavut | Yukon | Northwest Territories

Manufacturers Name: ifm prover GmbH

Manufacturers Address: Waldesch 9, 88069, Tettnang, Germany

Plant Locations: ifm prover GmbH & ifm prover USA (see attached letter)

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 B31.3 2018 Ed.

Show Manufacturers Name, Trademark, or Logo as it will appear on the product

Type of Construction

Forged ○ Welded ● Wrought ○
Cast ○ Other ○
Describe other:

List of supporting documentation and identification of the actual items to be registered:

* See attached test reports & drawings

Declaration:

I Mark Izzard- Controller & HR Manager (see note 3) employed by ifm prover GmbH 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 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 verified by DQS GmbH 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]

Declared before me at MISSISSAUGA, ON

This 25 day of OCTOBER AD 2022

Commissioner of Oaths
Or Notary Public: (sign) [signature]
(Affix Official seal to the right)

Use this space for the Official Seal

M. Nadeem Chaudhry
Barrister, Solicitor & Notary Public
1550 Argentia Road, # 116, Mississauga
Ontario L5N 3R1, Canada. +1 416-731-9023

This space for Regulatory Authority use.

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

Boilers and Pressure Vessels Act OCT 25 2022

CRN: 0F19328.5 Add.2

FID#: 14664

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.

Scope: Addition of LX0041 sensors. 40bar/580psi; 11/2016 150C/302F. Dwg.11119052 Ver.01. Plant locations in Tettnang, Germany; Malvern, PA.

REGISTERED
CRN 0F 19328.5N Add 2
Date March 24, 2023
Signed [signature]
Chief Inspector

Sect 1-0 Fittings Rev.2

Territorial Registration Fee

CRN expires April 20th, 2027 (DGallant)

UVZ 613 / 2024

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 DECLARATION
Registration of Fittings

I, Johannes Allgaier - Approval Engineer, Standards, Regulations and Approvals, ifm group services gmbh
(Name and Position, e.g. President, Plant Manager, Chief Engineer)

of ifm prover gmbh
(Name of Manufacturer)

Located at Waldesch 9, 88069 Tettnang, Germany +49 7542 518-2260
(Plant Address) *(Telephone No.)* *(Fax No.)*

☐ do solemnly declare that the fittings listed hereunder, which are subject to the ***Technical Standards and Safety Act***, Boilers and Pressure Vessels Regulation, comply with all of the requirements of

(Title of recognized North American Standard)

which specifies the dimensions, materials of construction, pressure/temperature ratings, identification marking the fittings and service;

☑ or are not covered by the provisions of a recognized North American standard and are therefore manufactured to comply with ASME B31.3 2022 as supported by the attached data which identifies the dimensions, material of construction, pressure/temperature ratings and the basis for such ratings, the marking of the fitting for identification and service.

I further declare that the manufacture of these fittings is controlled by a quality system meeting the requirements of ISO 9001 : 2015 which has been verified by the following authority, DQS GmbH.

The items covered by this declaration, for which I seek registration, are category F type fittings. In support of this application, the following information and/or test data are attached as follows:

Scope of Registration, Drawings, Test Reports or Calculatuions, material specifications
(drawings, calculations, test reports, etc.)

Declared before me at Tettnang **in the** state of **of** Baden-Württemberg

the 20 **day of** March **AD 20** 24.

Commissioner for Oaths:

Alfred Bohner
(Printed name)

Notar Alfred Bohner
Schlossstraße 1
88069 Tettnang
Tel. 07542/ 559803

ALFRED BOHNER NOTAR IN TETTNANG

(Signature) *(Signature of Declarer)*

FOR OFFICE USE ONLY

To the best of my knowledge and belief, the application meets the requirements of the ***Technical Standards and Safety Act***, Boilers and Pressure Vessels Regulation, and CSA Standard B51 and is accepted for registration in Category F.

CRN: _____

Registered by: _____

Dated: _____

The stamp size has been optimized for 11 x 17 documents

Technical Standards and Safety Authority — Boilers and Pressure Vessels Safety Program

REGISTERED

C.R.N.: 0F19328.5ADD3

Signed:

Date: November 13, 2024.

NOTE: This registration expires on: Apr 20, 2027

**Information provided in this application is releasable under the Freedom of Information and Privacy Protection Act and may be disclosed upon request.*

PV 09553 (04/17)

Addition of products per Scope(s) of Registration attached, to CRN 0F19328.5. Certification of other materials as equivalents to ASTM specifications listed on the Scope of Registration is responsibility of the manufacturer

Suite 600 - 2889 East 12th Avenue
Vancouver, BC V5M 4T5
Toll Free: 1-866-566-7233
www.technicalsafetybc.ca

ATTN: TSSA BPV NATIONAL REGISTRATION -
TECHNICAL STANDARDS & SAFETY AUTHORITY
345 CARLINGVIEW DR
TORONTO ON M9W 6N9

Date: 20-Jan-2025

TSBC Account #: 061440
TSBC Admin Number: 114389

Canadian Registration Number: 0F19328.51

Re: Application for Design Registration

The design, as detailed in your Design Portal application 0F19328.5ADD3 - IFM PROVER GMBH for a Pressure Fitting is registered with the following notes and considerations:

Registered To:	IFM PROVER GMBH
Project Name:	0F19328.5ADD3 - IFM PROVER GMBH
Drawing #:	Scope of Registration & Factory List for Addendum-See Attached
Drawing Revision:	N/A

Conditions of Registration:

(1)Fitting Registration Expiry Date: 20-Apr-2027 (2) The registration is valid until the indicated expiry date only if the Manufacturer maintains a valid quality management system approved by an acceptable third-party agency until that date. Should the approval of quality management system lapse before the expiry date indicated above, this registration shall become void.

Reviewer's Notes:

Scope of Registration
Product Model or Series:
LH0003, LR3009, LR7009, LR8009, LX0046
SA4120, SA4320, SA5014, SA5020
E43107, E43108, E43414
LMT01A

Any additional conditions and considerations from the initial province of registration shall apply to this BC registration.

Full details of this submission including the scope of registration, design conditions, fabrication details, and calculations pertaining to this design are located in the above Admin Number on the Design Portal. For all other enquiries, please contact eim@technicalsafetybc.ca.

The Engineering Information Management Team

UVZ 613 / 2024

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 DECLARATION
Registration of Fittings

I, Johannes Allgaier - Approval Engineer, Standards, Regulations and Approvals, ifm group services gmbh
(Name and Position, e.g. President, Plant Manager, Chief Engineer)

of ifm prover gmbh
(Name of Manufacturer)

Located at Waldesch 9, 88069 Tettnang, Germany +49 7542 518-2260
(Plant Address) *(Telephone No.)* *(Fax No.)*

☐ do solemnly declare that the fittings listed hereunder, which are subject to the ***Technical Standards and Safety Act***, Boilers and Pressure Vessels Regulation, comply with all of the requirements of

(Title of recognized North American Standard)

which specifies the dimensions, materials of construction, pressure/temperature ratings, identification marking the fittings and service;

☑ or are not covered by the provisions of a recognized North American standard and are therefore manufactured to comply with ASME B31.3 2022 as supported by the attached data which identifies the dimensions, material of construction, pressure/temperature ratings and the basis for such ratings, the marking of the fitting for identification and service.

I further declare that the manufacture of these fittings is controlled by a quality system meeting the requirements of ISO 9001 : 2015 which has been verified by the following authority, DQS GmbH.

The items covered by this declaration, for which I seek registration, are category F type fittings. In support of this application, the following information and/or test data are attached as follows:

Scope of Registration, Drawings, Test Reports or Calculatuions, material specifications
(drawings, calculations, test reports, etc.)

Declared before me at Tettnang **in the** state of **of** Baden-Württemberg

the 20 **day of** March **AD 20** 24.

Commissioner for Oaths:

Alfred Bohner
(Printed name)

Notar Alfred Bohner
Schloßstraße 1
88069 Tettnang
Tel. 07542/ 559803

ALFRED BOHNER NOTAR IN TETTNANG

(Signature) *(Signature of Declarer)*

FOR OFFICE USE ONLY

To the best of my knowledge and belief, the application meets the requirements of the ***Technical Standards and Safety Act***, Boilers and Pressure Vessels Regulation, and CSA Standard B51 and is accepted for registration in Category _____.

CRN: _____

Registered by: _____

Dated: _____

2024-07613
ABSA
SAFETY CODES ACT - PROVINCE OF ALBERTA
ACCEPTED: 0F19328.52
See acceptance letter for conditions of registration.
Date: 2025-01-17 By:
ANITA LAKE, P. Eng.
DOP: D00010563

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.

NOTE: This registration expires on: April 20, 2027

**Information provided in this application is releasable under the Freedom of Information and Privacy Protection Act and may be disclosed upon request.*

PV 09553 (04/17)

UVZ 613 / 2024

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 DECLARATION
Registration of Fittings

I, Johannes Allgaier - Approval Engineer, Standards, Regulations and Approvals, ifm group services gmbh
(Name and Position, e.g. President, Plant Manager, Chief Engineer)

of ifm prover gmbh
(Name of Manufacturer)

Located at Waldesch 9, 88069 Tettnang, Germany +49 7542 518-2260
(Plant Address) *(Telephone No.)* *(Fax No.)*

☐ do solemnly declare that the fittings listed hereunder, which are subject to the ***Technical Standards and Safety Act***, Boilers and Pressure Vessels Regulation, comply with all of the requirements of

(Title of recognized North American Standard)

which specifies the dimensions, materials of construction, pressure/temperature ratings, identification marking the fittings and service;

☑ or are not covered by the provisions of a recognized North American standard and are therefore manufactured to comply with ASME B31.3 2022 as supported by the attached data which identifies the dimensions, material of construction, pressure/temperature ratings and the basis for such ratings, the marking of the fitting for identification and service.

I further declare that the manufacture of these fittings is controlled by a quality system meeting the requirements of ISO 9001 : 2015 which has been verified by the following authority, DQS GmbH.

The items covered by this declaration, for which I seek registration, are category F type fittings. In support of this application, the following information and/or test data are attached as follows:

Scope of Registration, Drawings, Test Reports or Calculatuions, material specifications
(drawings, calculations, test reports, etc.)

Declared before me at Tettnang **in the** state of **of** Baden-Württemberg

the 20 **day of** March **AD 20** 24.

Commissioner for Oaths:

Alfred Bohner
(Printed name)

Notar Alfred Bohner
Schloßstraße 1
88069 Tettnang
Tel. 07542/ 559803

ALFRED BOHNER NOTAR IN TETTNANG

(Signature) *(Signature of Declarer)*

FOR OFFICE USE ONLY

To the best of my knowledge and belief, the application meets the requirements of the ***Technical Standards and Safety Act***, Boilers and Pressure Vessels Regulation, and CSA Standard B51 and is accepted for registration in Category _____.

CRN: _____

Registered by: _____

Dated: _____

Technical Safety Authority of Saskatchewan

Registration No. 0F19328.53

File No. 102039

Registered

Date: January 8, 2025

Expiry Date: April 20, 2027

Codes & Standards Compliance Office

NOTE: This registration expires on: _____

**Information provided in this application is releasable under the Freedom of Information and Privacy Protection Act and may be disclosed upon request.*

PV 09553 (04/17)

Manitoba
Inspection and Technical Services

January 24, 2025

TSSA
345 Carlingview Drive
Toronto, ON M9W 6N9

Dear Cecylia Garbacz,

Re: Reciprocal CRN Registration in Manitoba

As indicated by the Regulatory Reconciliation and Cooperation Table and the Reconciliation Agreement for the Canadian Registration Number (CRN) for Pressure Equipment, the design reviews conducted and accepted by the Canadian province or territory, or their delegated safety authority, will be mutually recognized in the Province of Manitoba. If a registration is conditionally based on compliance with the notes set by the original issuing Jurisdiction, such compliance shall be applied the same to this Province.

Your submission has been registered, as follows:

File Number:	74-R4727
CRN:	0F19328.54
Scope:	Scope of Registration & Factory List for Addendum-See Attached
Manufacturer:	IFM PROVER GMBH
Expiry Date:	20 April 2027

Along with this letter is the invoice for registration.

In addition, every Pressure Vessel, Boiler, and Heat Exchanger shall be stamped with the registration number and as required by CSA Code B51, a Manufacturer's Data Report (MDR) must be forwarded to this office immediately at the time a unit is shipped to Manitoba. Send your MDR to qasupport@gov.mb.ca. In your subject line, indicate "*Manufacturer's Data Report-CRN No.*" A fee shall be billed to the Manufacturer to process data reports in accordance with the Steam and Pressure Plants Regulation section 17.1.

Please contact qasupport@gov.mb.ca for any questions or concerns.

Inspection and Technical Services
Labour and Immigration
508 – 401 York Avenue, Winnipeg, MB R3C 0P8
T (204) 945-3373 | **F** (204) 948-2089

UVZ 613 / 2024

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 DECLARATION
Registration of Fittings

I, Johannes Allgaier - Approval Engineer, Standards, Regulations and Approvals, Ifm group services gmbh
(Name and Position, e.g. President, Plant Manager, Chief Engineer)

of ifm prover gmbh
(Name of Manufacturer)

Located at Waldesch 9, 88069 Tettnang, Germany +49 7542 518-2260
(Plant Address) *(Telephone No.)* *(Fax No.)*

☐ do solemnly declare that the fittings listed hereunder, which are subject to the ***Technical Standards and Safety Act***, Boilers and Pressure Vessels Regulation, comply with all of the requirements of

_____
(Title of recognized North American Standard)

which specifies the dimensions, materials of construction, pressure/temperature ratings, identification marking the fittings and service;

☑ or are not covered by the provisions of a recognized North American standard and are therefore manufactured to comply with ASME B31.3 2022 as supported by the attached data which identifies the dimensions, material of construction, pressure/temperature ratings and the basis for such ratings, the marking of the fitting for identification and service.

I further declare that the manufacture of these fittings is controlled by a quality system meeting the requirements of ISO 9001 : 2015 which has been verified by the following authority, DQS GmbH.

The items covered by this declaration, for which I seek registration, are category F type fittings. In support of this application, the following information and/or test data are attached as follows:
Scope of Registration, Drawings, Test Reports or Calculatuions, material specifications
(drawings, calculations, test reports, etc.)

Declared before me at Tettnang **in the** state of **of** Baden-Württemberg

the 20 **day of** March **AD 20** 24.

Commissioner for Oaths:

Alfred Bohner
(Printed name)

Notar Alfred Bohner
Schlossstraße 1
88069 Tettnang
Tel. 07542/ 5598030

ALFRED BOHNER NOTAR IN TETTNANG

(Signature) *(Signature of Declarer)*

FOR OFFICE USE ONLY

To the best of my knowledge and belief, the application meets the requirements of the ***Technical Standards and Safety Act***, Boilers and Pressure Vessels Regulation, and CSA Standard B51 and is accepted for registration in Category _____.

CRN: _____

Registered by: _____

Dated: _____

Enregistré au Québec 0F19328.56
Régie du bâtiment Québec
14/01/2025 Revue par la RBQ RÉVISION

NOTE: This registration expires on: _____

**Information provided in this application is releasable under the Freedom of Information and Privacy Protection Act and may be disclosed upon request.*

PV 09553 (04/17)

UVZ 612 / 2024

UNIFORM STATUTORY DECLARATION FORM FOR THE REGISTRATION OF FITTING DESIGNS

New Brunswick | Nova Scotia | Prince Edward Island | Newfoundland and Labrador
Nunavut | Yukon | Northwest Territories

Manufacturers Name: lfm prover gmbh	
Manufacturers Address: Waldesch 9, 88069 Tettnang, Germany	
Plant Locations: Waldesch 9, 88069 Tettnang, Germany	
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 B31.3 2022
Show Manufacturers Name, Trademark, or Logo as it will appear on the product	**Type of Construction** Forged ☐ Welded ☒ Wrought ☐ Cast ☐ Other ☐ Describe other:
List of supporting documentation and identification of the actual items to be registered: Scope of Registration, Drawings, Test Reports or Calculations, material specifications	

Declaration:

I Johannes Algeier - Approval Engineer (see note 3) employed by lfm group services gmbh 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 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 pas GmbH 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: _____

Declared before me at Tettnang, State of Baden-Württemberg

This 20 day of March AD 2024

Commissioner of Oaths

Or Notary Public: (sign) _____

(Affix Official seal to the right)

Notar Alfred Bohner
Schloßstraße 1
88069 Tettnang
Tel. 07542/5000-0

Use this space for the Official Seal

ALFRED BOHNER NOTAR IN TETTNANG

This space for Regulatory Authority use.

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

CRN: 0F19328.5 Add.3

FID#: _____

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.

ACCEPTED
PROVINCE OF PRINCE EDWARD ISLAND
C.R.N.: 0F19328.5 Add3
DATE: JAN 13/25
SIGNED: _____
INSPECTION SERVICES SECTION
BOILER/PRESSURE VESSEL BRANCH

Scope: Product model/Series LH0003, LR3009, LR7009, LR8009, LX0046; SA4120, SA4320, SA5014, SA5029; E43107, E43108, E43414, LMT01A. 3 plant locations. (DGallant)

11/2016 Sect 1.0 Fittings Rev.2

UVZ 612 / 2024

UNIFORM STATUTORY DECLARATION FORM FOR THE REGISTRATION OF FITTING DESIGNS

New Brunswick Nova Scotia Prince Edward Island Newfoundland and Labrador
Nunavut Yukon Northwest Territories

Manufacturers Name: Ifm prover gmbh

Manufacturers Address: Waldesch 9, 88069 Tettnang, Germany

Plant Locations: Waldesch 9, 88069 Tettnang, Germany

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 B31.3 2022

Show Manufacturers Name, Trademark, or Logo as it will appear on the product



Type of Construction

Forged ☐ Welded ☒ Wrought ☐
Cast ☐ Other ☐
Describe other:

List of supporting documentation and identification of the actual items to be registered:

Scope of Registration, Drawings, Test Reports or Calculatulons, material specifications

Declaration:

I Johannes Allgaier - Approval Engineer (see note 3) employed by Ifm group services gmbh 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 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 DQS GmbH 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: _____

Declared before me at Tettnang, State of Baden-Württemberg

This 20 day of March AD 2024

Commissioner of Oaths
Or Notary Public: (sign) _____

Notar Alfred Bohner
Schloßstraße 1
88069 Tettnang
Tel. 07542/5000000

(Affix Official seal to the right)

Use this space for the Official Seal

ALFRED BOHNER NOTAR IN TETTNANG

This space for Regulatory Authority use.

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

CRN: 0F19328.5 Add.3

FID#: _____

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.

BOILER, PRESSURE VESSEL & PIPING SAFETY ACT & REGULATIONS NOVA SCOTIA

Date Jan. 10/25

C.R.N. 0F19328.58Add.3

Dwg. as described

Signed _____

1 of 1 Part

Sect 1.0 - Fittings Rev.2

Scope: Product model/Series LH0003, LR3009, LR7009, LR8009, LX0046; SA4120, SA4320, SA5014, SA5020; E43107, E43108, E43414, LMT01A. 3 plant locations. (DGallant)

11/2016

UVZ 612 / 2024

UNIFORM STATUTORY DECLARATION FORM FOR THE REGISTRATION OF FITTING DESIGNS

New Brunswick | Nova Scotia | Prince Edward Island | Newfoundland and Labrador
Nunavut | Yukon | Northwest Territories

Manufacturers Name: ifm prover gmbh

Manufacturers Address: Waldesch 9, 88069 Tettnang, Germany

Plant Locations: Waldesch 9, 88069 Tettnang, Germany

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 B31.3 2022

Show Manufacturers Name, Trademark, or Logo as it will appear on the product

Type of Construction

Forged ☐ Welded ■ Wrought ☐
Cast ☐ Other ☐
Describe other:

List of supporting documentation and identification of the actual items to be registered:

Scope of Registration, Drawings, Test Reports or Calculatuions, material specifications

Declaration:

I Johannes Allgaier - Approval Engineer (see note 3) employed by ifm group services gmbh 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 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 DQS GmbH 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: _____

Declared before me at Tettnang, state of Baden-Württemberg

This 20 day of March AD 2024

Commissioner of Oaths
Or Notary Public: (sign) _____

Notar Alfred Bohner
Schloßstraße 1
88069 Tettnang
Tel. 07542/5508300

(Affix Official seal to the right)

ALFRED BOHNER

Use this space for the Official Seal

Nouveau-Brunswick

This space for Regulatory Authority Use

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

CRN: 0F19328.5 Add.3

FID#: _____

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.

Scope: Product model/Series LH0003, LR3009, LR7009, LR8009, LX0046; SA4120, SA4320, SA5014, SA5020; E43107, E43108, E43414, LMT01A. 3 plant locations. (DGallant)

DEPT OF JUSTICE PUBLIC SAFETY
BOILER & PRESSURE VESSEL ACT

REGISTRATION ONLY

CRN 0F19328.5 Add3

CHIEF BOILER INSPECTOR

DATE 1/10/25

☐ BLRs ☐ PVs
☑ FITTINGS ☐ NUCLEAR COMPONENTS

UVZ 612 / 2024

UNIFORM STATUTORY DECLARATION FORM FOR THE REGISTRATION OF FITTING DESIGNS

New Brunswick Nova Scotia Prince Edward Island Newfoundland and Labrador
Nunavut Yukon Northwest Territories

Manufacturers Name: Ifm prover gmbh

Manufacturers Address: Waldesch 9, 88069 Tettnang, Germany

Plant Locations: Waldesch 9, 88069 Tettnang, Germany

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, level gauges, 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 B31.3 2022

Show Manufacturers Name, Trademark, or Logo as it will appear on the product

Type of Construction

Forged ☐ Welded ☒ Wrought ☐
Cast ☐ Other ☐
Describe other:

List of supporting documentation and identification of the actual items to be registered:

Scope of Registration, Drawings, Test Reports or Calculatulons, material specifications

Declaration:

I Johannes Allgaier - Approval Engineer (see note 3) employed by Ifm group services gmbh 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 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 DQS GmbH 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: _____

Declared before me at Tetthang, State of Baden-Wurttemberg

This 20 day of March AD 2024

Commissioner of Oaths
Or Notary Public: (sign) _____

Notar Alfred Bohner
Schloßstraße 1
88069 Tettnang
Tel. [illegible]

[Affix Official seal to the Right]

Use this space for the Official Seal

ALFRED BOHNER NOTAR IN TETTNANG

This space for Regulatory Authorities Only

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

CRN: 0F19328.5 Add.3

FID#: _____

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.

Registered 0F19328.5 Add 3
Date Jan 14 2025
Engineering and Inspection Services
Registered by _____

UNDER THE AUTHORITY OF THE PUBLIC SAFETY ACT AND THE BOILER, PRESSURE VESSEL AND COMPRESSED GAS REGULATIONS

Sect 1.0 - Fittings Rev.2

Scope: Product model/Series LH0003, LR3009, LR7009, LR8009, LX0046; SA4120, SA4320, SA5014, SA5020; E43107, E43108, E43414, LMT01A. 3 plant locations. (DGallant)

11/2016

UVZ 612 / 2024

UNIFORM STATUTORY DECLARATION FORM FOR THE REGISTRATION OF FITTING DESIGNS

New Brunswick | Nova Scotia | Prince Edward Island | Newfoundland and Labrador
Nunavut | Yukon | Northwest Territories

Manufacturers Name: Ifm prover gmbh

Manufacturers Address: Waldesch 9, 88069 Tettnang, Germany

Plant Locations: Waldesch 9, 88069 Tettnang, Germany

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 B31.3 2022

Show Manufacturers Name, Trademark, or Logo as it will appear on the product

Type of Construction

Forged ☐ Welded ☒ Wrought ☐
Cast ☐ Other ☐
Describe other:

List of supporting documentation and Identification of the actual items to be registered:

Scope of Registration, Drawings, Test Reports or Calculatuions, material specifications

Declaration:

I Johannes Allgaier - Approval Engineer (see note 3) employed by Ifm group services gmbh 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 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 DQS GmbH 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: _____

Declared before me at Tettnang, State of Baden-Württemberg

This 20 day of March AD 2024

Use this space for the Official Seal

ALFRED BOHNER NOTAR IN TETTNANG

Commissioner of Oaths
Or Notary Public: (sign) _____

Notar Alfred Bohner
Schloßstraße 1
88069 Tettnang
Tel. 07542/[illegible]

(Affix Official seal to the right)

This space for Regulatory Authority use.

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

CRN: 0F19328.5 Add.3

FID#: _____

GOVERNMENT OF YUKON
BY
CRN 0F19328.5Y ADD3
DATE 01/10/2025
Sect 1.0 Fittings Rev.2
BOILER BRANCH

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.

Scope: Product model/Series LH0003, LR3009, LR7009, LR8009, LX0046; SA4120, SA4320, SA5014, SA5020; E43107, E43108, E43414, LMT01A. 3 plant locations. (DGallant)

11/2018

UVZ 612 / 2024

UNIFORM STATUTORY DECLARATION FORM FOR THE REGISTRATION OF FITTING DESIGNS

New Brunswick | Nova Scotia | Prince Edward Island | Newfoundland and Labrador
Nunavut | Yukon | Northwest Territories

Manufacturers Name: ifm prover gmbh

Manufacturers Address: Waldesch 9, 88069 Tettnang, Germany

Plant Locations: Waldesch 9, 88069 Tettnang, Germany

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 B31.3 2022

Show Manufacturers Name, Trademark, or Logo as it will appear on the product

Type of Construction

Forged ☐ Welded ■ Wrought ☐
Cast ☐ Other ☐
Describe other:

List of supporting documentation and identification of the actual items to be registered:

Scope of Registration, Drawings, Test Reports or Calculatuions, material specifications

Declaration:

I Johannes Allgaier - Approval Engineer (see note 3) employed by ifm group services gmbh 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 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 DQS GmbH 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: _____

Declared before me at Tettnang, state of Baden-Württemberg

This 20 day of March AD 2024

Commissioner of Oaths
Or Notary Public: (sign) _____

Notar Alfred Bohner
Schloßstraße 1
88069 Tettnang
Tel. 07543/ 5[illegible]

(Affix Official seal to the right)

Use this space for the Official Seal

ALFRED BOHNER NOTAR IN TETTNANG

This space for Regulatory Authority use.

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

CRN: 0F19328.5 Add.3

FID#: _____

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.

Northwest Territories
REGISTERED
UNDER THE AUTHORITY OF
THE BOILER AND PRESSURE
VESSEL ACT.
C.R.N 0F19328.5TAdd3
SIGNED Matthias Mailman
DATE 1/10/25

Sect 1.0 - Fittings Rev.2

11/2016

Scope: Product model/Series LH0003, LR3009, LR7009, LR8009, LX0046; SA4120, SA4320, SA5014, SA5020; E43107, E43108, E43414, LMT01A. 3 plant locations. (DGallant)

UVZ 612 / 2024

UNIFORM STATUTORY DECLARATION FORM FOR THE REGISTRATION OF FITTING DESIGNS

New Brunswick Nova Scotia Prince Edward Island Newfoundland and Labrador
Nunavut Yukon Northwest Territories

Manufacturers Name: Ifm prover gmbh

Manufacturers Address: Waldesch 9, 56069 Tettnang, Germany

Plant Locations: Waldesch 9, 56069 Tettnang, Germany

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 B31.3 2022

Show Manufacturers Name, Trademark, or Logo as it will appear on the product

Type of Construction

Forged o Welded ■ Wrought o
Cast o Other o
Describe other:

List of supporting documentation and identification of the actual items to be registered:

Scope of Registration, Drawings, Test Reports or Calculatuions, material specifications

Declaration:

I Johannes Allgaier - Approval Engineer (see note 3) employed by Ifm group services gmbh 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 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 DAS GmbH 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: J. Allg

Declared before me at Tetthang, State of Baden-Württemberg

This 20 day of March AD 2024

Commissioner of Oaths
Or Notary Public: (sign) Notar Alfred Bohner
Schloßstraße 1
88069 Tettnang
Tel. 07542/4...

Affix Official seal to the right

ALFRED BOHNER NOTAR IN TETTNANG

Use this space for the Official Seal

This space for Regulatory Authority use.

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

CRN: 0F19328.5 Add.3

FID#: _____

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.

Scope: Product model/Series LH0003, LR3009, LR7009, LR8009, LX0046; SA4120, SA4320, SA5014, SA5020; E43107, E43108, E43414, LMT01A. 3 plant locations. (DGallant)

11/2018

NUNAVUT
Boilers and Pressure Vessels Act

REGISTERED

CRN 0F19328.5N Add.3

Date 01/10/2025

Signed _____

Chief Inspector

Seal 1.0 - Fittings Rev.2

Territorial Registration Fee