Emerson 8800 Vortex Flowmeter CRN Listing

<table>
<thead>
<tr>
<th>Province</th>
<th>Legislative Authority</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alberta</td>
<td>Alberta Boilers Safety Association</td>
</tr>
<tr>
<td>Ontario</td>
<td>Technical Standards and Safety Authority</td>
</tr>
<tr>
<td>British Columbia</td>
<td>Technical Safety BC</td>
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<tr>
<td>Saskatchewan</td>
<td>Technical Safety Authority of Saskatchewan</td>
</tr>
<tr>
<td>Quebec</td>
<td>Régie du bâtiment du Québec</td>
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<tr>
<td>Manitoba</td>
<td>Office of the Fire Commissioner Inspection and Technical Services</td>
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<td>New Brunswick</td>
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<td>Prince Edward Island</td>
<td>ACI Central Inc</td>
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<td>Newfoundland &amp; Labrador</td>
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<td>Nunavut</td>
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<td>Northwest Territories</td>
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</tbody>
</table>

Unless otherwise noted, date of expiration for all provinces is June 3, 2029.
June 03, 2019

Attention: Martin Kwong
EMERSON - ROEMOUNT, MICRO MOTION INC
12001 TECHNOLOGY DRIVE
EDEN PRAIRIE, MN  55344

The design submission, tracking number 2019-02211, originally received on March 26, 2019 was surveyed and accepted for registration as follows:

CRN :  0F9623.2  
Accepted on: June 03, 2019
Reg Type: ADDITION TO ACC. FITTING  
Expiry Date: June 03, 2029
Drawing No. : PRODUCT DATA SHEET 2018,00813-0100-4004,REV KF,CRN RENEWAL As Noted
Fitting type: 8800 SERIES VORTEX FLOWMETER  , 1/2INCH THRU 12"

<table>
<thead>
<tr>
<th>Description</th>
<th>MAWP</th>
<th>Design Temperature</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>rating per scope</td>
</tr>
</tbody>
</table>

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

All CRN covers the following locations:
7070 Winchester Circle, Boulder, USA; 111 Xing Min South Road, Nanjing, China; Chihuahua, Mexico; 6718 WX Ede, The Netherlands; Cluj-Napoca, Romania; 12001 Technology Drive, Eden Prairie, MN

As indicated on AB-41 Statutory Declaration form and submitted documentation, the code of construction are ASME B31.1 and ASME B31.3:

- This registration is valid only for fittings fabricated at the location(s) covered by the QC certificate attached to the accepted AB-41 Statutory Declaration form.
- This registration is valid only until the indicated expiry date and only if the Manufacturer maintains a valid quality management system approved by an acceptable third-party agency until that date.
- Should the approval of the quality management system lapse before the expiry date indicated above, this registration shall become void.

An invoice covering survey and registration fees will be forwarded from our Revenue Accounts.
Enclosed are stamped prints for your reference.
If you have any question don't hesitate to contact me by phone at (780) 433-0281 ext 3330 or fax (780) 437-7787 or e-mail grynchuk@absa.ca.

Sincerely,

[Signature]

GRYNCHUK, MILLA, P. Eng.
DOP Cert. No. D00005217
STATUTORY DECLARATION
Registration of Fittings

I, Mark Fleigle, Vice President - Technology and Product Development of Emerson - Rosemount, Micro Motion Inc located at Multiple Plant Addresses - See Registration Listing Pkg do solemnly declare that the fittings listed hereunder, which are subject to the Safety Codes Act (check one)

☒ comply with the requirements of ASME B31.1, B31.3, B16.5 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_________________________ 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, DNV GL 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 Rosemount 8800 Vortex Flowmeters (see Registration Listing Pkg for design scope)

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

DECLARED before me at Eden Prairie in the State of Minnesota this ___________ day of ______, 2019
(print) Laura Lee Guthery (a Commissioner of Oaths or Notary Public)
(sign) ____________________________ (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 ____________________________

Registration Number: ____________________________

Date Registered: ________________ Expiry Date: ________________

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.
June 19, 2019

MARTIN KWONG
EMERSON-ROSEMOUNT, MICRO MOTION INC
12001 TECHNOLOGY DR
EDEN PRAIRIE MN 55344
US

Service Request Type: BPV-Fitting Registration
Service Request No.: 2609006
Your Reference No.: 
Registered to: EMERSON-ROSEMOUNT, MICRO MOTION INC

Dear MARTIN KWONG,

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

CRN No.: 0F09623.25R2
Main Design No.: CRN Renewal R2: Vortex 8800 Flowmeter Series, size 1/2" - 12" (for the additional Plant locations - see the attachment to the Statutory Declaration Form.)
Expiry Date: 03-Jun-2029

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
STATUTORY DECLARATION
Registration of Fittings

I, Kevin Bjork - Vice President, Global Quality

(Name and Position, e.g. President, Plant Manager, Chief Engineer)

of Emerson-Rosemount, Micro Motion Inc

(Name of Manufacturer)

Located at Multiple Plant Addresses - See supporting documentation +1 952 828 3139

(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 ASME B31.3, ASME B31.1

(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

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 which has been verified by the following authority, DNV GL

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:

8800 Vortex Flowmeter Product Data Sheet, CRN Registration Listing

(drawings, calculations, test reports, etc.)

Declared before me at Eden Prairie in the State of Minnesota

the 17 day of June AD 2019

Commissioner for Oaths:

Laura Lee Guthery

(Printed Name)

(Signature)

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: 0F09623.25R2

Registered by: Mark Valcic, P.Eng.

Dated: June 19, 2019

NOTE: This registration expires on:

June 31, 2029

NOTE: CRN Renewal 8800 Vortex Flowmeter, Size 1½" to 10". See the attachment for plant locations, noted on.

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

PV 09/19/2019
EMERSON-ROSEMOUNT, MICRO MOTION INC  
12001 TECHNOLOGY DRIVE  
EDEN PRAIRIE MN  55344  
USA  

Attn: EDEN PRAIRIE  
Re: Application for Design Registration  
The design, as detailed in your, DWG: 08800-CRN1, for a Fitting is accepted for registration as follows:  
Registered To: EMERSON-ROSEMOUNT, MICRO MOTION INC  
CRN: 0F09623.21  

Drawing #: 08800-CRN1  
Drawing Revision: AA  

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 03-Jun-2029. This CRN is valid until the expiry date as long as the Manufacturer maintains a valid quality control program verified by an acceptable third-party agency until that date. Should the certification of the quality control program lapse before the expiry date, this registration shall become void. Any additional conditions of registration stated in ABSA CRN# 0F09623.2 registration shall apply to BC registration.

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:
REGISTRATION OF A PRESSURE FITTING DESIGN

03-Jul-19

Emerson-Rosemount, Micro Motion Inc.
12001 Technology Drive
Eden Prairie, MN
55344

Attention: Martin Kwong

Re: Manufacturer: Emerson-Rosemount, Micro Motion Inc.
Item: 8800D Series Vortex Flowmeter
Catalog or Drawing: 8800D Series Vortex Flowmeter Data Sheet 00813-0100-4004 Rev KF

File Number: 11152 [ 0 F]

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

OF09623.23 Expiry Date: June 3, 2029

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

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

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

Yours truly,

Athan Syrigiannis, P.Eng.
Codes and Standards Compliance

Remarks:
CRN registered under reciprocal agreement and conditional upon compliance with the notes on the original ABSA registration dated June 3, 2019.

CRN renewal.

See ABSA registration letter and supporting documentation for all registered locations.
I, Mark Fleigle, Vice President - Technology and Product Development

Located at: Multiple plant addresses, see supporting documentation

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

☐ Comply with the requirements of ASME B31.3, B31.1 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 ________________________________ 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, DNV GL 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 8800 Vortex Flowmeters.

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

8800 Vortex Flowmeter Product Catalog, CRN Registration Listing Package

DECLARED before me at Eden Prairie, Minn. on the 14th day of June, 2019

Laura Lee Guthery, Notary Public

(Registration Number) 11152

Registration No. OF06223.23

Date: July 3, 2019

Expiry Date: June 3, 2029
Montréal, 26 Juillet 2019

MARTIN KWONG  
EMERSON-ROEUMOUNT, MICRO MOTION INC.  
12001 TECHNOLOGY DRIVE  
EDEN PRAIRIE MN  
USA 55344

Fabricant :  EMERSON-ROEUMOUNT, MICRO MOTION INC.  
12001 TECHNOLOGY DRIVE  
EDEN PRAIRIE MN  
USA 55344

Numéro de dossier : 952422  
Numéro(s) de dessin(s) : SCOPE OF REGISTRATION - ROEUMONT 8800 VORTEX FLOWMETER MODELS

Objet : Enregistrement des plans et devis – Confirmation de l’enregistrement

Monsieur,

La Régie du bâtiment du Québec (RBQ) vous informe que votre demande d’enregistrements de plans et devis a été traitée et que cette conception a été enregistrée sous le numéro d’enregistrement canadien (NEC\CRN) : 0F09623.26

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

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

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

Salutations distinguées,

Bureau d’expertise et d’homologation en équipements sous pression
Montréal, 26 July 2019

MARTIN KWONG
EMERSON-ROEMOUNT, MICRO MOTION INC.
12001 TECHNOLOGY DRIVE
EDEN PRAIRIE MN
USA 55344

Manufacturer: EMERSON-ROEMOUNT, MICRO MOTION INC.
12001 TECHNOLOGY DRIVE
EDEN PRAIRIE MN
USA 55344

Our reference: 952422
Design number: SCOPE OF REGISTRATION - ROEMONT 8800 VORTEX FLOWMETER MODELS

Subject: Registration of designs – Confirmation of approval

Dear Sir,

The Régie du bâtiment du Québec (RBQ) informs you that your application for the registration of designs has been evaluated and that the design was registered under the Canadian Registration Number (CRN/NEC): 0F09623.26

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

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

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

Yours sincerely,

Bureau d’expertise et d’homologation en équipements sous pression
Statutory Declaration Registration of Fittings

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

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

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

1. Fittings to register

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

<table>
<thead>
<tr>
<th>No</th>
<th>Description</th>
<th>Additional information (detail, calculations or approval sheets)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>8800 Vortex Flowmeter</td>
<td>8800 Vortex Flowmeter Catalog, CRN Registration Package</td>
</tr>
<tr>
<td>2</td>
<td></td>
<td></td>
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<td>3</td>
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<tr>
<td>5</td>
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</tbody>
</table>

2. Declaration of the person in charge

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

2.1 Design

I, the undersigned, __________________________, (Name of the person in charge) and VP - Technology & Product Development, (Title of the person in charge) from Emerson Process Management, Inc., located at Multiple locations, see supporting documentation, (Plant's address) hereby declare that the above-mentioned fittings and subject to the Regulation respecting pressure installations:

- [x] comply with the requirements of the ANSI/ASME codes as to their dimensions, identification, material and purpose
- [ ] are not covered by the ANSI/ASME codes, but are in compliance with __________________________, (Name of code or standard)

These code or standard and are designed according to the best current engineering practice, as proven by the enclosed approval report.

2.2 Manufacturing quality control

I further declare that the manufacture of these fittings is controlled by a quality control program that complies with the requirements of the following code: ISO 9001, (Name of code) and has been verified by DNV GL, (Authorized agency)

Signature of the person in charge: __________________________

Date (yyyy-mm-dd): 2019-06-14
3. Declaration of commissioner for oaths

I certify that this declaration has been administered before me, at Eden Prairie, on 2019-06-14.

(Location) (Date (yyyy-mm-dd))

Signature of commissioner for oaths: [Signature]

Date (yyyy-mm-dd): 2019-06-14

Stamp the seal: [Stamp]

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

As far as I know, this application complies with the requirements of the Act and with standard CSA B51, Part 1, section 4.2, and is accepted for registration in the class .

This registration expires in ten (10) years after the date of registration indicated above, and it must be validated again after this period.

Canadian registration number (CRN): OF09623.26

Registration date (yyyy-mm-dd): JUL 24 2019

Documents to attach

Any application registration for fittings must include these documents:
• Statutory Declaration Registration of Fittings (2 copies)
• Detailed calculations or burst test report (1 copy)
• Detailed technical drawings or catalogues (2 copies)
• Example of the manufacturer's marking (1 copy)
• Proof that a valid and approved quality control program has been implemented (1 copy)
• Form Application for design registration (1 copy)

Sending the form

This declaration is mandatory in order to submit an application registration of fittings. Application registration for fittings must only be sent by mail to this address:
Bureau d'expertise et d'homologation en équipements sous pression
Régie du bâtiment du Québec
545, boulevard Crémazie Est, 7e étage
Montréal (Québec) H2M 2V2
6/24/2019

Micro Motion Inc.
12001 Technology Dr
Eden Prairie, MN 55344
USA

Dear Martin Kwong

Re: Reciprocal CRN Registration in Manitoba

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

File Number: 74-R3
CRN: 0F09623.24
Scope: Product Data Sheet 2018, 00813-0100-4004, Rev KF
Manufacturer: Emerson Rosemount

Please find attached invoice for registration.

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

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

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

Cheryl Lashek, P.Eng
Director, ITSM
Inspection and Technical Services
Office of the Fire Commissioner
508 - 401 York Avenue, Winnipeg Manitoba R3C 0P8
T (204) 945-3507 | F (204) 948-2309
UNIFORM STATUTORY DECLARATION FORM FOR THE REGISTRATION OF FITTING DESIGNS

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

Manufacturers Name: Emerson - Rosemount, Micro Motion Inc

Manufacturers Address: 12001 Technology Drive, Eden Prairie MN 55344

Plant Locations: Multiple plant addresses, see supporting documentation

Category of Fittings to be registered: Circle one Category only
A. Pipe fittings, including couplings, tees, elbows, Ys, plugs, unions, pipe capes, 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

Nuclear components: Class 1 □ Class 2 □ Class 3 □ (Meeting CNRC or ASME requirements)

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

ROSEMOUNT™

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

8600 Vortex Flowmeter Product Catalog, CRN Registration Listing Package

Title of the Standard of Construction
ASME B31.3, B31.1

Type of Construction
Forged □ Welded □ Wrought □ Cast a □ Other □ Describe other:

Declarant:

I, Men Figueiro, VP - Technology & Product Development (see note 5) employed by Emerson-Rosemount, Micro Motion Inc., 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. Further, I declare that the manufacture of the fittings is regulated by a Quality Control Program which extends to various plants where fabrication occurs in whole or in part and has been verified by ENW 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 Declarant: ____________________________

Declared before me at: ____________________________

This ______ day of June, 2019

Commissioner of Oaths: ____________________________

Or Notary Public: (sign) ____________________________

(Affix official seal to the right)

This space for Regulatory Authority use.

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

ACCEPTED

PROVINCE OF PRINCE EDWARD ISLAND
COMMUNITIES, LAND & ENVIRONMENT

C.R.N. OF09623.2 ADD2

DATE: August 2, 2019

INSPECTION SERVICES SECTION
BOILER/PRESSURE VESSEL BRANCH: Fittings Rev.2

CRN EXPIRES JUNE 2, 2029 - D-
### UNIFORM STATUTORY DECLARATION FORM FOR THE REGISTRATION OF FITTING DESIGNS

**Manufacturers Name:** Emerson - Rosemount, Micro Motion Inc  
**Manufacturers Address:** 12061 Technology Drive, Eden Prairie MN 55344

**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)

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

**Title of the Standard of Construction**  
ASME B31.3, B31.1

**Type of Construction**  
Forged ☐ Welded ☐ Wrought ☐ Cast ☐ Other ☐ Describe other:

**List of supporting documentation and identification of the actual items to be registered:**  
8800 Vortex Flowmeter Product Catalog, CRN Registration Listing Package

### Declaration:

Mark Fiegle, VP - Technology & Product Development (see note 3) employed by Emerson-Rosemount, Micro Motion Inc. 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 DNV GL. 

**Signature of Declarer:**  
Mark Fiegle

Declared before me at Eden Prairie, 14th day of June AD 2019  
Commissioner of Oaths or Notary Public: (sign)

[Signature]

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

CRN: OF09623.2 ADD2  
FID#: 15812

### 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.

CRN Expires June 3, 2029.
**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:** Emerson - Rosemount, Micro Motion Inc

**Manufacturers Address:** 12001 Technology Drive, Eden Prairie MN 55344

**Plant Locations:** Multiple plant addresses, see supporting documentation.

**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

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

**ROSEMOUNT**

**Title of the Standard of Construction:** ASME B31.3, B31.1

**Type of Construction:**

- Forged
- Welded
- Wrought
- Cast
- Other

**Describe other:**

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

8800 Vortex Flowmeter Product Catalog, CRN Registration Listing Package

**Declaration:**

Mark Feige, VP - Technology & Product Development (see note 3) employed by Emerson-Rosemount, Micro Motion Inc., 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 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 Eden Prairie, Minnesota, on the 14th day of June, AD 2019

Commissioner of Oaths

Or Notary Public: [Signature]

[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:** 0F09623.2 ADD2

**FID:** 15812

**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

**CRN EXPIRES June 3, 2029.**

**BOILER/EFTR [Branch] - 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: Emerson - Rosemount, Micro Motion Inc.
Manufacturers Address: 13001 Technology Drive, Eden Prairie MN 55344

Plant Locations: Multiple plant addresses, see supporting documentation

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)

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

ROSEMOUNT

List of supporting documentation and identification of the actual items to be registered:
8800 Vortex Flowmeter Product Catalog, CRN Registration Listing Package

Declaration:

I  Mark Finkels, VP - Technology & Product Development (see note 3) employed by Emerson - Rosemount, Micro Motion Inc. 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 [name], as being suitable for the 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

This 14th day of June AD 2019

Commissioner of Oaths

[Laura Lee Guthery]

(After Official seal to the right)

This space for Regulatory Authority use

CRN: OF09623.2 ADD2

FID#: 15812

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.

CRN EXPIRES JUNE3, 2029 R.D.
UNIFORM STATUTORY DECLARATION FORM FOR THE REGISTRATION OF FITTING DESIGNS

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

Manufacurers Name: Emerson - Rosemount, Micro Motion Inc.
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Plant Locations: Multiple plant addresses, see supporting documentation.

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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)

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

ROSEMOUNT

List of supporting documentation and identification of the actual items to be registered:
8800 Vortex Flowmeter Product Catalog, CRN Registration Listing Package

Declaration:

I, Mark Page, VP - Technology & Product Development (see note 3) employed by Emerson-Rosemount, Micro Motion Inc., 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 Emerson-Rosemount 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

This day of June AD 2019

Commissioner of Oaths
Or Notary Public: (sign)

[Signature]

LAURA LEE GUTHERY
Notary Public

This space for Regulatory Authority use.

CRN: OF09623.2 ADD2
FID#: 15812

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.

CRN Expires June 2029

CRN EXPIRES JUNE 3, 2029 -04
UNIFORM STATUTORY DECLARATION FORM FOR THE REGISTRATION OF FITTING DESIGNS

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

Manufacturers Name: Emerson - Rosemount, Micro Motion Inc
Manufacturers Address: 12001 Technology Drive, Eden Prairie MN 55344

Plant Locations: Multiple plant addresses, see supporting documentation

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

W Nuclear component: Class 1 □ Class 2 □ Class 3 □ (Meeting CNSC or ASME requirements)

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

ROSEMOUNT

List of supporting documentation and identification of the actual items to be registered:
8800 Vortex Flowmeter Product Catalog, CRN Registration Listing Package

Declaration:

I, Matt Fiege, VP - Technology & Product Development (see note 3) employed by Emerson-Rosemount, Micro Motion Inc 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 the governmental body 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:

This ☐ 14th ☐ 15th ☐ 16th ☐ 17th ☐ 18th ☐ 19th ☐ 20th ☐ 21st ☐ 22nd ☐ 23rd ☐ 24th ☐ 25th ☐ 26th ☐ 27th ☐ 28th ☐ 29th ☐ 30th ☐ 31st day of ☐ June ☐ July ☐ August ☐ September ☐ October ☐ November ☐ December 2019

Commissioner of Oaths

Or Notary Public: (sign)

This space for Regulatory Authority use:

CRN: OF09623.2 ADD2
FID#: 15812

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.

11/2018

CRN EXPIRES JUNE 3, 2029. Db.
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: Emerson - Rosemount, More Motion Inc.
Manufacturers Address: 12001 Technology Drive, Eden Prairie MN 55344

Plant Locations: Multiple plant addresses, see supporting documentation.

Category of Fittings to be registered: Circle one Category only
A Pipe fittings, including couplings, tees, elbows, Y's, 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)

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

ROSEMOUNT

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

8800 Vortex Flowmeter Product Catalog, CRN Registration Listing Package

Declaration:
I Mark Fugels, VP, Technology & Product Development (see note 5) employed by Emerson-Rosemount, More Motion Inc. 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 NRA 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:

This 14 day of June AD 2019

Commissioner of Oaths

Or Notary Public: (sign)

(Affix Official seal to the right)

CRN: 0F09623.2 ADD2

FID#: 15812

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.

1/1/2016

CRN EXPIRES JUNE 3, 2029 - D.B.

NUNAVUT

Boilers and Pressure Vessels Act

REGISTERED

CRN 0F09623.2NADD2

Date Aug 2, 2019

Signed

Chief Inspector

Territorial Registration Fee