

Montréal, 3 septembre 2025.

KRISTINE TREPANIER
ABSA
9410 - 20 AVENUE N.W.
EDMONTON ALBERTA
CANADA T6N 0A4

Fabricant : VALVTECHNOLOGIES INC
5904 BINGLE ROAD
HOUSTON TX
USA 77092

Numéro de dossier : 941648

Numéro(s) de dessin(s) : Scope of registration - Scope of Fitting Design
As Noted

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

Bonjour,

Nous vous informons que votre demande d'enregistrement de plans et devis a été traitée et que cette conception a été enregistrée sous le numéro d'enregistrement canadien (NEC\CRN) suivant : **0C02804.26**.

Nous portons votre attention sur certaines exigences réglementaires concernant les installations sous pression, ainsi que des codes et normes qui y sont associés :

- Le fabricant doit maintenir un programme de contrôle de la qualité valide pour fabriquer un équipement selon ce NEC;
- Ce numéro d'enregistrement demeure valide tant et aussi longtemps que les paramètres de conception demeurent inchangés. Dans le cas d'accessoires, l'enregistrement est valide pour une durée de 10 ans à partir de la date d'enregistrement. Les documents de conception doivent alors être resoumis pour validation;
- Le fabricant doit nous transmettre une copie de la *Déclaration de conformité du constructeur (Manufacturer's Data Report)* pour chaque appareil ou chaudière fabriqué selon ce NEC dans les 30 jours suivant la signature de cette déclaration;
- Le numéro de dessin enregistré et le numéro de révision doivent être indiqués sur la déclaration de conformité pour les équipements fabriqués selon ce NEC.

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

Salutations distinguées,

Direction des équipements sous pression

Montréal

255, boul. Crémazie Est, 2ième étage
Montréal (Québec) H2M 1L5
Téléphone : 514 873-2546
Sans frais : 1 866 262-2084
enregistrementdesplans@rbq.gouv.qc.ca
www.rbq.gouv.qc.ca

Montréal, le 3 septembre 2025.

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Manufacturer : VALVTECHNOLOGIES INC
5904 BINGLE ROAD
HOUSTON TX
USA 77092

OUR REFERENCE : 941648

Design number : Scope of registration - Scope of Fitting Design
As Noted

Subject: Design registration confirmation

Hi,

We wish to inform you that your design registration application has been evaluated and that it was registered under the following Canadian Registration Number (CRN): **0C02804.26.**

The following is a reminder of your obligations regarding certain requirements of the regulation respecting pressure vessels, and the referenced codes and standards:

- The manufacturer must maintain a valid quality control program to manufacture equipment according to the CRN.
- The CRN remains valid as long as there are no changes to the design calculations that might affect the pressure boundary. The design registration of fittings expires 10 years after acceptance. It must, therefore, be resubmitted for validation.
- The manufacturer shall submit a copy of the *Manufacturer's Data Report* to us for each boiler or pressure vessel manufactured according to this CRN within 30 days following the signing of this report.
- The drawing number and the revision number registered under this CRN must be indicated on the *Manufacturer's Data Report* for equipment manufactured according to the CRN.

This notice of approval does not relieve the manufacturer of their responsibilities with respect to the design or fabrication of equipment manufactured according to this CRN.

Yours sincerely,

Direction des équipements sous pression

Montréal

255, boul. Crémazie Est, 2ième étage
Montréal (Québec) H2M 1L5
Téléphone : 514 873-2546
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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.

N°	Description	Additional information (detail, calculations or approval sheets)
1	V1-1	V1-1 data sheet Aug 2023
2	V1-2	V1-2 data sheet Aug 2023
3	V1-3	V1-3 data sheet Aug 2023
4	V1-4	V1-4 data sheet Aug 2023
5		

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, Jason Woh Quality Manager
(Name of the person in charge) (Title of the person in charge)

from ValvTechnologies, LLC, located at 5904 Bingle Road, Houston, Texas 77092
(Company's name) (Plant's address)

hereby declare that the above-mentioned fittings and subject to the Regulation respecting pressure installations:

☒ comply with the requirements of the ANSI/ASME codes as to their dimensions, identification, material and purpose
or
☐ are not covered by the ANSI/ASME codes, but are in compliance with _____
(Name of code or standard)

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 9001:2015, and has been verified by DNV
(Name of code) (Authorized agency)

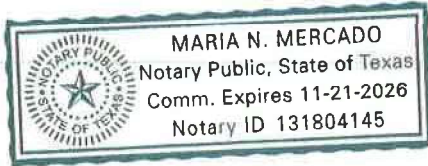
Signature of the person in charge: [Signature] Date (yyyy-mm-dd): 2025-06-09

3. Declaration of commissioner for oaths

I certify that this declaration has been administered before me, at 5904 Bingle Rd, Houston, on 2025-06-09
(Location) (Date (yyyy-mm-dd))

Signature of commissioner for oaths: Maria H. Mercado Date (yyyy-mm-dd): 2025-06-09

Stamp the seal:



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):

Registration date (yyyy-mm-dd):



Documents to attach

Any application registration for fittings must include these documents:

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

Sending the form

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

Application registration for fittings must only be sent by mail to this address:

Bureau d'expertise et d'homologation en équipements sous pression
Régie du bâtiment du Québec
545, boulevard Crémazie Est, 7^e étage
Montréal (Québec) H2M 2V2

Table 1 ** Scope of Fitting Design

Item #	Primary Pressure Bearing / Retaining Component	Material of Construction	Port Connections and Size Range	MDMT	Rated Pressure (PSI)		Pressure Class(es)/ Schedule(s)	Design Code(s) of Construction	Reference Catalogue (pages) or Drawing(s)		
					At Ambient Temperature	At Maximum Temperature					
1	Body, Endcap	A105 A182-F22 A192-F91 A182-F316(H)	SW, BW, NPT 1/4" -4"	-50 F	2220-11110	255- 1285 (1000F)	CL 900-4500	ASME B16.34	See Attachment V1-1 Data sheet		
					2250-11250	125- 615 (1200F)					
					2250-11250	360-1800 (1200F)					
					2160-10800	125-620 (1500F)					
		A216 WCB A351 CF8M	Raised face flange 1/2" – 36"		285-1480 275-1440	20-170 (1000F) 15-85 (1500F)	CL 150-600			See Attachment V1-2 Data sheet	
		A216 WCB A217 WC9 A351 CF8M	SW, BW 1/2" – 2"		285-1480 290-1500 275-1440	20-170 (1000F) 20-220 (1100F) 15-85 (1500F)	CL 150-600			See Attachment V1-3 Data sheet	
		A216 WCB A217 WC9 A351 CF8M	Raised face flange, BW 4" -36"		2220-11110 2250-11250 2160-10800	255- 1285 (1000F) 330 -1645 (1100F) 125 -620 (1500F)	CL 900-4500			See Attachment V1-4 Data sheet	



