

Montréal, 17 novembre 2023.

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

Fabricant : ISOTUBI, S.L.
15 POL. IND. COMTE DE SERT,
AV. CAN CAMPANYA CASTELLBISBAL
SPAIN 08755

Numéro de dossier : 945112
Numéro(s) de dessin(s) : STAINLESS STEEL PRESS SYSTEM BALL VALVES
0C24797.5

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 : **0C24797.56**.

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,

Bureau d'expertise et d'homologation en 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 17 novembre 2023.

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

Manufacturer : ISOTUBI, S.L.
15 POL. IND. COMTE DE SERT,
AV. CAN CAMPANYA CASTELLBISBAL
SPAIN 08755

OUR REFERENCE : 945112
Design number : STAINLESS STEEL PRESS SYSTEM BALL VALVES
0C24797.5

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): **0C24797.56**.

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,

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

Montréal

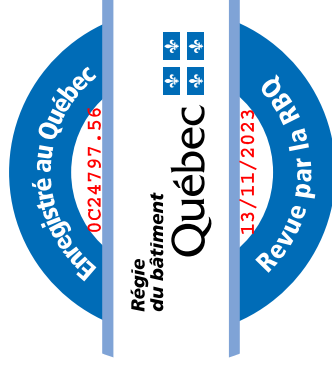
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ISOTUBI, S.L.

POL. IND. COMTE DE SERT,
 AV. CAN CAMPANYA 15,
 08755 CASTELLBISBAL (BARCELONA)
 SPAIN

27-Mar-23

PAGE 1 OF 1



SCOPE OF CRN REGISTRATION

Product Description	Design Code	Material Specification	Product Part Number	Product Size	MAWP at 100°F	MAWP at 356°F	MDMT	Report Number
Stainless Steel Press System Ball Valves	ASME B31.3, ASME B31.1, ASME B31.9 (Note 3)	ASTM A351-CF8M, Stainless steel pipe in accordance with EN10217-7 TC1 meeting the requirements of ASTM A312-TP304, A312-TP304L, A312-TP316, A312-TP316L	F311/26GE	1/2"	300 psig at 100°F	300 psig at 356°F	-13°F	R-1677 Rev. 0
			F313/46GE	3/4"	300 psig at 100°F	300 psig at 356°F		
			F3116GE	1"	295 psig at 100°F	274 psig at 356°F		
			F3111/46GE	1-1/4"	242 psig at 100°F	225 psig at 356°F		
			F3111/26GE	1-1/2"	242 psig at 100°F	225 psig at 356°F		
			F3126GE	2"	242 psig at 100°F	225 psig at 356°F		

Note 1: MAWP = Maximum Allowable Working Pressure, MAWT = Maximum Allowable Working Temperature, MDMT = Minimum Design Metal Temperature.

Note 2: For low temperature operation the products shall conform to the rules of the applicable codes under which they are used.

Note 3: In accordance with Ontario Regulation 220/01 the amendment to CSA B51 - Part 1 Clause 2 does not include ASME B31.9, therefore ASME B31.9 shall not be used as a design code in the Province of Ontario.

Note 4: The pressure-temperature ratings shown are the maximum CRN pressure-temperature ratings. In all cases the MAWP or MAWT may be limited by other considerations such as seal materials. Please consult product literature.

Note 5 See attached list of ISOTUBI, SL manufacturing locations applicable to this CRN.



WORLDWIDE LOCATIONS APPENDIX – PAGE 1 OF 1

LOCATIONS & CERTIFYING AUTHORITIES

(rev. January 19, 2023)

ISOTUBI, SL Pol. Ind. Comte de Sert, Av.
Can Companyà 15
08755 Castellbisbal (Barcelona)
Spain
ISO 9001:2015 Certified by TUV

ISOTUBI, SL Comunicació, 7
Pol.Ind. Agripina
08755 Castellbisbal (Barcelona)
Spain
ISO 9001:2015 Certified by TUV

ISOTUBI, SL Costa i Deu 87
08205 Sabadell
Spain
ISO 9001:2015 Certified by TUV

N3502

Arnedo

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	PRESS SYSTEM - VALVES	
2	SCOPE OF CRN, REPORTS	
3	DRAWINGS	
4	CALCULATIONS	
5	COMPANY LOGO - SEE RIGHT	

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, <u>MERITXELL ARNEDO</u>	<u>CEO</u>
(Name of the person in charge)	(Title of the person in charge)
from <u>ISOTUBI, S.L.</u>	located at <u>SEE WORLDWIDE LOCATIONS APPENDIX</u>
(Company's name)	(Plant's address)
hereby declare that the above-mentioned fittings and subject to the Regulation respecting pressure installations: <input type="checkbox"/> comply with the requirements of the ANSI/ASME codes as to their dimensions, identification, material and purpose or <input checked="" type="checkbox"/> are not covered by the ANSI/ASME codes, but are in compliance with <u>ASME B31.3, B31.1, B31.9</u> (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: <u>ISO 9001:2015</u> , and has been verified by <u>TUV</u>	
(Name of code) (Authorized agency)	
Signature of the person in charge: 	Date (yyyy-mm-dd): <u>February, 7th 2025</u>

3. Declaration of commissioner for oaths

I certify that this declaration has been administered before me, at _____, on _____ (Location) (Date (yyyy-mm-dd)):	
Signature of commissioner for oaths:	Date (yyyy-mm-dd):
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 necessary to submit an application for design registration. Design registration applications must be sent by email only to enregistrementdesplans@rbq.gouv.qc.ca.

Documents must be in PDF format and in separate files.



0,15 €



HA7959260

08/2022

YO, **ALMUDENA CASTRO-GIRONA MARTÍNEZ**, Notario del Ilustre Colegio de **CATALUNYA** con residencia en **CASTELLBISBAL**, DOY FE: De que la firma extendida en el reverso del folio que antecede escrito en lengua inglesa, que yo el Notario conozco, para que surta efectos en Canada, corresponde a **DOÑA MERITXELL ARNEDO SANTAMARIA** with **D.N.I y N.I.F.** número **44.982.160-W F**, por haber sido puesta en mi presencia. Documento que una vez legitimado se incorporará fotocopia a la matriz número 103 según el nº 2 del artículo 207 del Reglamento Notarial.

Asiento nº 43 de la Sección **Segunda** del Libro Indicador.

En **CASTELLBISBAL** a siete de febrero de dos mil veintitrés.

I, **ALMUDENA CASTRO-GIRONA MARTÍNEZ**, Notary at **CASTELLBISBAL**, that belongs to the Collage Of Notaries Of Catalonia certify that the extended signature on the back of this document, belongs to **DOÑA MERITXELL ARNEDO SANTAMARIA** with **D.N.I y N.I.F.** number **44.982.160-W**, who has signed in my presence. This document is written in English, language that I the Notary, understand and it will produce its effects in Canada. This document has been incorporated to the Public deed number 103 once the signature has been certified, in according to Art 207 Notarial Reglamentary.

Number nº 43 in the **Second Section** of my indicator book

In **CASTELLBISBAL** a 07 of February 2023





GY1110416

06/2022



LEGALIZACIÓN.

Asiento nº.564/2023 libro registro

DOÑA MARÍA ARMAS HERRÁEZ, Censor Segundo del Ilustre Colegio -
 Notarial de Cataluña, actuando en funciones de Decano accidental
 a estos efectos, legalizo el signo, firma y rúbrica que anteceden
 del notario de Castellbisbal, DOÑA ALMUDENA ELENA CASTRO-GIRONA -
 MARTINEZ, puestos al pie de legitimación de firma de doña -----
 Meritxell Arnedo Santamaría, en documento de declaración, -----
 conforme Acta, número 103/2023, de 7 de febrero de 2023, obrantes
 en el folio número HA7959260 de papel exclusivo para documentos -
 notariales. -----

Barcelona, a trece de febrero de dos mil veintitres.-----



Handwritten signature: María Armas

FE PUBLICA NOTARIAL



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