

## REGISTRATION OF A PRESSURE FITTING DESIGN

February 24, 2026

TSSA  
345 Carlingview Dr.  
Toronto, ON  
Canada  
M9W 6N9

**Attention: Tanya Francis**

**File Number: 104442**

**Re: Manufacturer: Cryogenic Experts Inc.**  
**Item: Mini Tube Coil**  
**Catalog or Drawing: Per Scope of Registration (16-Dec-25), Drawing 1005011A.316  
Rev. B & Design Report R-2263 Rev. 0**

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:

**OH25832.23**

**Expiry Date: 2035-12-18**

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 Syrgiannis, P.Eng.

Codes and Standards Compliance

**Remarks:**

A valid quality control program must be maintained at the production facility for the fitting registration to remain valid until the expiry date.

Conditional upon compliance with the notes on the original registration.

**Statutory Declaration (Registration of Fittings)**

**TSK-1008**

**I. Declaration Information**

I, Joseph Jung,  
Engineering Supervisor  
(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)

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



of: ACME Cryogenics dba Cryogenic Experts  
(name of manufacturer)

located at: 531 Sandy Circle Oxnard, CA 93036  
(Plant Address – Apt/Street) (City,Prov) (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 ASME B31.3 which specifies the dimensions, Materials of construction, pressure / temperature ratings and identification marking of the fittings, or  
(title of recognized North American Standard)
- 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, HARDFORD STEAM BOILER-CT 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 H - MINI TUBE COIL ASSEMBLY

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

**DRAWINGS, CALCULATIONS, SCOPE OF CRN**

**II. Declaration**

DECLARED before me at \_\_\_\_\_ In the \_\_\_\_\_ of \_\_\_\_\_  
this \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_

\_\_\_\_\_  
(print name)

\_\_\_\_\_  
(Signature)

\_\_\_\_\_  
(Signature of Commissioner of Oaths)

**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 \_\_\_\_\_



Registration No. 0H25832.23  
File No. 104442  
  
Date: February 24, 2026  
Expiry Date: December 18, 2035

Codes & Standards Compliance Office

\_\_\_\_\_  
(Date Registered – MM DD YYYY)  
(For the Administrator / Chief Inspector)

\_\_\_\_\_  
(Expiry Date – MM DD YYYY)

**CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT**

CIVIL CODE § 1189

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California }  
County of VENTURA

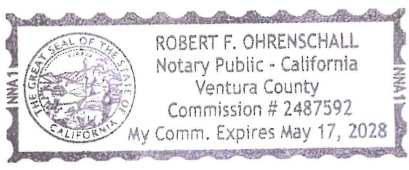
On 11/13/2025 before me, ROBERT F. OHRENSCHALL, NOTARY PUBLIC  
Date Here Insert Name and Title of the Officer

personally appeared JOSEPH H JUNG  
Name(s) of Signer(s)

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.



Place Notary Seal and/or Stamp Above

Signature [Handwritten Signature]  
Signature of Notary Public

**OPTIONAL**

Completing this information can deter alteration of the document or fraudulent reattachment of this form to an unintended document.

**Description of Attached Document**

Title or Type of Document: \_\_\_\_\_

Document Date: \_\_\_\_\_ Number of Pages: \_\_\_\_\_

Signer(s) Other Than Named Above: \_\_\_\_\_

**Capacity(ies) Claimed by Signer(s)**

Signer's Name: \_\_\_\_\_

- Corporate Officer – Title(s): \_\_\_\_\_
- Partner –  Limited  General
- Individual  Attorney in Fact
- Trustee  Guardian of Conservator
- Other: \_\_\_\_\_

Signer is Representing: \_\_\_\_\_

Signer's Name: \_\_\_\_\_

- Corporate Officer – Title(s): \_\_\_\_\_
- Partner –  Limited  General
- Individual  Attorney in Fact
- Trustee  Guardian of Conservator
- Other: \_\_\_\_\_

Signer is Representing: \_\_\_\_\_

# CRYOGENIC EXPERTS, LLC

531 SANDY CIRCLE,  
OXNARD, CALIFORNIA  
93036, USA



16-Dec-25

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## SCOPE OF CRN REGISTRATION

Product Description	Main Drawing	Design Code	Inlet/Outlet	Material Specifications	MAWP at MAWT	MDMT	Design Report
Electric Trim Heater Mini Tube Coil Assembly	1005011A.316 Rev. B	ASME B31.3, 2024	1" MNPT	Stainless Steel ASTM A213 TP316/316L ASTM A479-316/316L	3000 psig at 100°F	0°F	R-2263 Rev. 0

**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.

Technical Safety Authority of Saskatchewan  
Registration No. 0H25832.23  
File No. 104442  
Registered  
Date: February 24, 2026  
Expiry Date: December 18, 2035  
Codes & Standards Compliance Office

2025-05916  
**ABSA**  
SAFETY CODES ACT - PROVINCE OF ALBERTA  
**ACCEPTED: 0H25832.2**  
**See acceptance letter for conditions of registration.**  
Date: 2025-12-18 By: *N. Stephan*  
STEPHAN NEWTON, E.I.T.  
DOP: D00011044

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.