


UNIFORM STATUTORY DECLARATION FORM FOR THE REGISTRATION OF FITTING DESIGNS

New Brunswick
Nunavut

Nova Scotia
Yukon

Prince Edward Island
Northwest Territories

Newfoundland and Labrador

Manufacturers Name: <u>Acme Cryogenics, Inc.</u>	
Manufacturers Address: <u>2801 Mitchell Avenue, Allentown, PA 18103</u>	
Plant Locations: <u>same as above</u>	
<p>Category of Fittings to be registered. Circle one Category only</p> <p>A Pipe fittings, including couplings, tees, elbows, Ys, plugs, unions, pipe caps, or reducers</p> <p>B Flanges: all flanges</p> <p>C Valves: all line valves</p> <p>D Expansion joints, flexible connections, and hose assemblies: all types</p> <p>E Strainers, filters, separators, and steam traps</p> <p>F Measuring devices, including pressure gauges, level gauges, sight glasses, levels, or pressure transmitters</p> <p>G Certified capacity-rated pressure relief devices acceptable as primary over pressure protection on boilers, pressure vessels, piping and fusible plugs</p> <p><input checked="" type="radio"/> H Pressure retaining components that do not fall into one of the above categories</p> <p>N Nuclear components: Class 1 <input type="checkbox"/> Class 2 <input type="checkbox"/> Class 3 <input type="checkbox"/> (Meeting CNSC or ASME requirements)</p>	<p>Title of the Standard of Construction</p> <p>ASME B31.3, CGA V-6</p>
<p>Show Manufacturers Name, Trademark, or Logo as it will appear on the product</p> <div style="text-align: center;">  </div>	
<p>Type of Construction</p> <p>Forged <input type="checkbox"/> Welded <input checked="" type="checkbox"/> Wrought <input type="checkbox"/></p> <p>Cast <input type="checkbox"/> Other <input type="checkbox"/></p> <p>Describe other:</p>	
<p>List of supporting documentation and identification of the actual items to be registered:</p> <p>Drawing CRN-D-08051, Rev. B, Scope of CRN Registration, Calculations</p> <p>Scope: CRN renewal. CGA standard cryogenic connections. Includes Liquid Transfer Conn. (Nitrogen, Oxygen and Argon), Standard Carbon Dioxide Transfer Connections and Liquid Natural Gas LNG Fittings.</p> <p>Note: If the registered fittings are connected to a hose assembly, the hose assembly must be qualified by proof testing and registered under a different CRN. Scope of registration: CRN-D-08051 Sheet 1 TO 4 Rev.C (DGallant)</p>	

Declaration:

I, David M. Rakos, Director of Quality and Engineering (see note 3) employed by Acme Cryogenics, 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 TUV Rheinland 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 Acme Cryogenics Inc

This 13th day of July AD 2022

Commissioner of Oaths

Or Notary Public: (sign) [Signature]

(Affix Official seal to the right)

Use this space for the Official Seal

Commonwealth of Pennsylvania - Notary Seal
EILEEN R. PETRASOVITS - Notary Public
Lehigh County
My Commission Expires Jul 23, 2022
Commission Number 1191577

<p>CRN: <u>0H6700.5 Rev3</u></p> <p>FID#: <u>1556</u></p> <p>Notes:</p> <ol style="list-style-type: none"> All Fittings shall be registered in the name of the Manufacturer. Each Category shall be supported with two Statutory Declaration forms and one copy of supporting documentation. The Declaration shall be made by the person having full authority and responsibility for the quality of the end product. Quality Control programs shall be resubmitted for validation. <p>1/1/2016</p> <p>CRN expires April 6th, 2033</p>	<p>This registration must be revalidated after ten (10) years from the date of acceptance.</p> <p>ACCEPTED</p> <p>PROVINCE OF PRINCE EDWARD ISLAND</p> <p>COMMUNITIES, LAND & ENVIRONMENT</p> <p>CRN: <u>0H6700.57 REV 3</u></p> <p>DATE: <u>MAY 19/23</u></p> <p><u>[Signature]</u></p> <p>INSPECTION SERVICES SECTION</p> <p>BOILER/PRESSURE VESSEL BRANCH</p> <p>Secl 1.0 - Fittings Rev.2</p>
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