

February 14, 2024

Attention: Cecylia Garbacz
TECHNICAL STANDARDS & SAFETY AUTHORITY
345 CARLINGVIEW DRIVE
TORONTO, ON M9W 6N9

The design submission, Tracking Number 2024-00328, Web Portal Number 2024-S0251, originally received on January 18, 2024 was surveyed and accepted for registration as follows:

CRN : 0C24981.52 **Accepted on:** February 14, 2024
Reg Type: NEW DESIGN **Expiry Date:** January 04, 2034
Drawing No. : LS Series Wafer & Lug Butterfly Valves Class 150 per Scope
Fitting type: WAFER & LUG BUTTERFLY VALVES
Design registered in the name of : A-T CONTROLS INC

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

As indicated on AB-41 Statutory Declaration or AB-351 Declaration of Conformity form and submitted documentation, the code of construction are B16.34 and B16.42.

- *It is our understanding that the fitting(s), included as the scope of this submission, that is(are) subject to the Safety Codes Act shall comply with the requirements of the indicated Standard or Code of Construction on the AB-41 Statutory Declaration or AB-351 Declaration of Conformity as supported by the attached data which identifies the dimensions, materials of construction, press./temp. ratings and the basis for such ratings, and the identification marking of the fittings.*
- *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 or AB-351 Declaration of Conformity 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, and maintains a valid Certification of Authorization Permit if required by the jurisdiction where manufacturing takes place, 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.

If you have any question don't hesitate to contact me by phone at (403) 291-7070 ext 2239 or fax (403) 291-4545 or e-mail LakeA@absa.ca.

Sincerely,



LAKE, ANITA, P. Eng.
DOP Cert. No. D00010563

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: A-T Controls, Inc.	
Manufacturers Address: 9955 International Blvd; Cincinnati, OH. 45246 USA	
Plant Locations: Cincinnati, Ohio and Stafford, Texas	
<p align="center">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 B Flanges: all flanges <input checked="" type="radio"/> 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 <input type="checkbox"/> Class 2 <input type="checkbox"/> Class 3 <input type="checkbox"/> , (Meeting CNSC or ASME requirements)</p>	<p align="center">Title of the Standard of Construction</p> <p>ASME B16.34-2020 ASME B16.42-2021</p>
<p>Show Manufacturers Name, Trademark, or Logo as it will appear on the product</p> <div align="center" style="font-size: 2em; font-weight: bold; margin: 10px 0;">  </div>	<p align="center">Type of Construction</p> <p>Forged <input type="checkbox"/> Welded <input type="checkbox"/> Wrought <input type="checkbox"/> Cast <input checked="" type="checkbox"/> Other <input type="checkbox"/> Describe other:</p>
<p>List of supporting documentation and identification of the actual items to be registered:</p> <p>LS Series Butterfly Valves Drawing: P04590 Rev 0 Calculations: TR00504 Rev 0</p>	

Declaration:

I Pete Vezey (see note 3) employed by A-T Controls, 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 AVU Registrations 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 Butte County
 This 10th day of July AD 2023
 Commissioner of Oaths
 Or Notary Public: (sign) 
 (Affix Official seal to the right)



BENJAMIN MATHEW SMITH
 Notary Public, State of Ohio
 My Commission Expires
 August 31, 2026
 COMMISSION: 2021-RE-836646

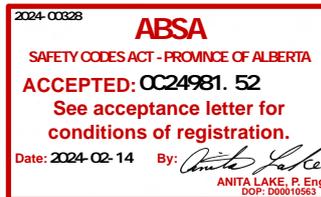
<p align="center">This space for Regulatory Authority use. This registration must be revalidated after ten (10) years from the date of acceptance.</p> <p>CRN: _____ FID#: _____</p> <p>Notes:</p> <ol style="list-style-type: none"> All Fittings shall be registered in the name of the Manufacturer. Each 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>11/2016</p>	<p align="center">2024-00328</p> <p align="center" style="font-size: 1.5em; font-weight: bold; color: red;">ABSA</p> <p align="center" style="font-size: 0.8em; color: red;">SAFETY CODES ACT - PROVINCE OF ALBERTA</p> <p align="center" style="font-size: 1.2em; font-weight: bold; color: red;">ACCEPTED: OC24981. 52</p> <p align="center" style="font-size: 1.1em; font-weight: bold; color: red;">See acceptance letter for conditions of registration.</p> <p align="center">Date: 2024-02-14 By: <u></u></p> <p align="center" style="font-size: 0.7em; color: red;">ANITA LAKE, P. Eng DOP: D00010563</p> <p align="center" style="font-size: 0.8em;">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</p> <p align="center" style="font-size: 1.2em; font-weight: bold; color: red;">Expiry: 2034-01-04</p>
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SCOPE OF REGISTRATION

Series	Sizes (dimensions in inches)
LS Series Wafer Butterfly Valves (CF8M)	1-1/2"; 2"; 2-1/2"; 3"; 4"; 5"; 6"; 8"; 10"; 12"; 14"; 16"; 18"; 20"; 24"
LS Series Lug Butterfly Valves (CF8M)	1-1/2"; 2"; 2-1/2"; 3"; 4"; 5"; 6"; 8"; 10"; 12"; 14"; 16"; 18"; 20"; 24"
LS Series Wafer Butterfly Valves (A395)	1-1/2"; 2"; 2-1/2"; 3"; 4"; 5"; 6"; 8"; 10"; 12"; 14"; 16"; 18"; 20"; 24"
LS Series Lug Butterfly Valves (A395)	1-1/2"; 2"; 2-1/2"; 3"; 4"; 5"; 6"; 8"; 10"; 12"; 14"; 16"; 18"; 20"; 24"

PB

P. Vezey
Quality Manager
A-T Controls, Inc.
Date:





345 Carlingview Drive
Toronto, Ontario M9W 6N9
Tel.: 416.734.3300
Fax: 416.231.1626
Toll Free: 1.877.682.8772

www.tssa.org

January 4, 2024

A-T CONTROLS INC
9955 INTERNATIONAL BLVD
CINCINNATI OH 45246

Workorder Type: Registration - Fitting(Conventional)
Workorder No: 14066809
Your Reference No.:
Registered to: A-T CONTROLS INC

Dear Chris Bernardo,

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

CRN : 0C24981.5
Main Design No.: LS Series Wafer and Lug Butterfly Valves Class 150 per Scope of Registration
Expiry Date: Jan 04, 2034

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 (There will be no hard copies for electronic submissions). 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,

Zivko Gacevic , P. Eng.
Engineer, BPV
Tel. : +1 416-734-3429
Email : zgacevic@tssa.org



Technical Standards and Safety Authority
 345 Carlingview Drive
 Toronto, Ontario M9W 6N9
 www.tssa.org

Show facsimile of manufacturer's logo or trademark, as it will appear on the fitting, in the space below



STATUTORY DECLARATION Registration of Fittings

I, Pete Vezey / Quality Manager
(Name and Position, e.g. President, Plant Manager, Chief Engineer)

of A-T Controls, Inc.
(Name of Manufacturer)

Located at 9955 International Blvd; Cincinnati, OH 45246 USA (513) 247-5465 (513) 247-5462
(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 B16.34-2020 and ASME B16.42-2021
(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 9001:2015 which has been verified by the following authority, AVU Registrations.

The items covered by this declaration, for which I seek registration, are category "C" type fittings. In support of this application, the following information and/or test data are attached as follows:

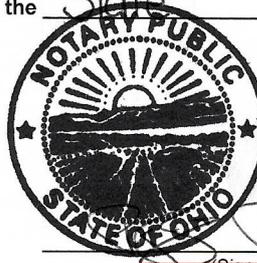
Drawing: P04590 Rev 0; Calculations: TR00504 Rev 0. (LS Series)

(drawings, calculations, test reports, etc.)

Declared before me at Butler County in the State of Ohio
 the 3rd day of August AD 2023.

Commissioner for Oaths:

Brooke Mancuso
(Printed name)
Brooke Mancuso
(Signature)



BROOKE MANCUSO
 Notary Public, State of Ohio
 My Commission Expires
 February 01, 2028
 COMMISSION: 2023-RE-859276

(Signature of Declarer)

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 'C'.

CRN: _____

Registered by: _____

Dated: _____

NOTE: This registration expires on: **Jan. 4, 2034**

Technical Standards and Safety Authority
 Boilers and Pressure Vessels Safety Program

REGISTERED

C.R.N.: 0C24981.5

Signed: *Lucas Zerk*

Date: **January 4, 2024.**

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

PV 09553 (04/17)

Note: See attached documents for Scope of Registration and Manufacturing Locations.

SCOPE OF REGISTRATION

Series	Sizes (dimensions in inches)
LS Series Wafer Butterfly Valves (CF8M)	1-1/2"; 2"; 2-1/2"; 3"; 4"; 5"; 6"; 8"; 10"; 12"; 14"; 16"; 18"; 20"; 24"
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THIS IS PART OF CRN

0C24981.5

Technical Standards and Safety Authority

**Boilers and Pressure Vessels Safety
Program**

PV

P. Vezey
Quality Manager
A-T Controls, Inc.
Date:



A-T Controls, Inc.

9955 International Blvd. • Cincinnati, Ohio 45246
Phone: 513.247.5465 Fax: 513.247.5462
www.atcontrols.com

07 July 2023

List of Plant Sites

Site 1:

A-T Controls, Inc.
9955 International Blvd.
Cincinnati, OH. 45246

Site 2:

A-T Controls, Inc.
12840 Sugar Ridge
Stafford, TX. 77477

THIS IS PART OF CRN
0C24981.5
Technical Standards and Safety Authority
Boilers and Pressure Vessels Safety
Program

P. Vezey
Quality Manager
A-T Controls, Inc.



Manual and Automated Quarter Turn Valves
Complete Valve and Damper Automation



UNIFORM STATUTORY DECLARATION FORM FOR THE REGISTRATION OF FITTING DESIGNS

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Nunavut

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Signature of Declarer: [Signature]
 Declared before me at Butler County
 This 10th day of July AD 2023
 Commissioner of Oaths
 Or Notary Public: (sign) [Signature]
 (Affix Official seal to the right)



BENJAMIN MATHEW SMITH
 Notary Public, State of Ohio
 My Commission Expires
 August 31, 2026
 COMMISSION: 2021-RE-836646

CRN: <u>OC24981.5</u> FID#: <u>15253</u> 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	<p align="center">This space for Regulatory Authority use.</p> <p align="center">This registration must be revalidated after ten (10) years from the date of acceptance.</p> <p align="center">ACCEPTED</p> <p align="center">PROVINCE OF PRINCE EDWARD ISLAND</p> <p align="center">COMMUNITIES, LAND & ENVIRONMENT</p> <p>C.E.N. <u>OC24981.59</u> DATE: <u>JAN 26/24</u> INSPECTION SERVICES SECTION Sect 1.0 - Fittings Rev.2 BOILER/PRESSURE VESSEL BRANCH</p>
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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>A-T Controls, Inc.</u>	
Manufacturers Address: <u>9855 International Blvd; Cincinnati, OH, 45246 USA</u>	
Plant Locations: <u>Cincinnati, Ohio and Stafford, Texas</u>	
<p align="center">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 B Flanges: all flanges <input checked="" type="radio"/> 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 <input type="checkbox"/> Class 2 <input type="checkbox"/> Class 3 <input type="checkbox"/> , (Meeting CNSC or ASME requirements)</p>	<p align="center">Title of the Standard of Construction</p> <p>ASME B16.34-2020 ASME B16.42-2021</p>
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Signature of Declarer: 
 Declared before me at Butler County
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 Or Notary Public: (sign) 
 (Affix Official seal to the right)



BENJAMIN MATHEW SMITH
 Notary Public, State of Ohio
 My Commission Expires
 August 31, 2026
 COMMISSION: 2021-RE-836646

<p>CRN: <u>OC24981.5</u></p> <p>FID#: <u>15253</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>11/2016</p>	<p align="center">This space for Regulatory Authority use. This registration must be revalidated after ten (10) years from the date of acceptance.</p> <p align="center"></p> <p>Date <u>Jan. 26/24</u></p> <p>C.R.N. <u>OC24981.58</u></p> <p>Dwg. <u>as described</u></p> <p>Signed <u></u></p> <p align="center"><u>1 of 1</u> Part</p> <p align="right">Sept 10 - Fittings Rev.2</p>
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UNIFORM STATUTORY DECLARATION FORM FOR THE REGISTRATION OF FITTING DESIGNS

New Brunswick
Nunavut

Nova Scotia
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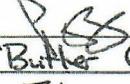
Prince Edward Island
Northwest Territories

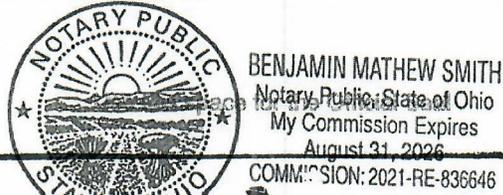
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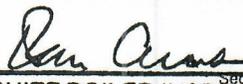
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- BLRs PVs
 FITTINGS NUCLEAR COMPONENTS

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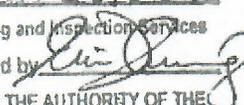
Declaration:

I, Pete Vozny (see note 3) employed by A-T Controls, 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 AVU Registrations 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 Butler County
 This 10th day of July AD 2023
 Commissioner of Oaths
 Or Notary Public: (sign) 
 (Affix Official seal to the right)



BENJAMIN MATHEW SMITH
Notary Public, State of Ohio
My Commission Expires
August 31, 2026
COMMISSION: 2021-RE-836646

<p align="center">This space for Regulatory Authority only. This registration must be revalidated after ten (10) years of acceptance.</p> <p>CRN: <u>OC24981.5</u></p> <p>FID#: <u>15253</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>11/2018</p>	<p align="center">Newfoundland and Labrador</p> <p>Registered <u>OC24981.50</u> Date <u>Jan 26, 2024</u> Engineering and Inspection Services Registered by <u></u></p> <p align="center">UNDER THE AUTHORITY OF THE PUBLIC SAFETY ACT AND THE BOILER, PRESSURE VESSEL AND COMPRESSED GAS REGULATIONS</p> <p align="right">Sect 1.0 - Fittings Rev.2</p>
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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: A-T Controls, Inc.	
Manufacturers Address: 9955 International Blvd; Cincinnati, OH. 45246 USA	
Plant Locations: Cincinnati, Ohio and Stafford, Texas	
<p align="center">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 B Flanges: all flanges <input checked="" type="radio"/> 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 <input type="checkbox"/> Class 2 <input type="checkbox"/> Class 3 <input type="checkbox"/> (Meeting CNSC or ASME requirements)</p>	<p align="center">Title of the Standard of Construction</p> <p>ASME B16.34-2020 ASME B16.42-2021</p>
<p>Show Manufacturers Name, Trademark, or Logo as it will appear on the product</p> <p align="center"></p>	<p align="center">Type of Construction</p> <p>Forged <input type="checkbox"/> Welded <input type="checkbox"/> Wrought <input type="checkbox"/> Cast <input type="checkbox"/> Other <input type="checkbox"/> Describe other:</p>
<p>List of supporting documentation and identification of the actual items to be registered:</p> <p>LS Series Butterfly Valves Drawing: P04590 Rev 0 Calculations: TR00504 Rev 0</p>	

Declaration:

I Polo Vozey (see note 3) employed by A-T Controls, 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 AVU Registrations 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 Butter County
 This 10th day of July AD 2023
 Commissioner of Oaths
 Or Notary Public: (sign) 
 (Affix Official seal to the right)



BENJAMIN MATHEW SMITH
 Notary Public, State of Ohio
 My Commission Expires
 August 31, 2026
 COMMISSION: 2021-RE-836646

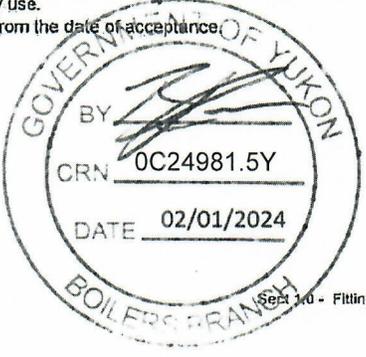
This space for Regulatory Authority use.

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

CRN: 0C24981.5
 FID#: 15253

Notes:

- 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.


 BY 
 CRN 0C24981.5Y
 DATE 02/01/2024
 Sept 10 - Fittings Rev.2

11/2016

UNIFORM STATUTORY DECLARATION FORM FOR THE REGISTRATION OF FITTING DESIGNS

New Brunswick
Nunavut

Nova Scotia
Yukon

Prince Edward Island
Northwest Territories

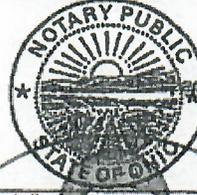
Newfoundland and Labrador

Manufacturers Name: <u>A-T Controls, Inc.</u>	
Manufacturers Address: <u>9955 International Blvd; Cincinnati, OH, 45246 USA</u>	
Plant Locations: <u>Cincinnati, Ohio and Stafford, Texas</u>	
<p align="center">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><input checked="" type="radio"/> 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>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 align="center">Title of the Standard of Construction</p> <p>ASME B16.34-2020 ASME B16.42-2021</p>
<p>Show Manufacturers Name, Trademark, or Logo as it will appear on the product</p> <div align="center">  </div>	<p align="center">Type of Construction</p> <p>Forged <input type="checkbox"/> Welded <input type="checkbox"/> Wrought <input type="checkbox"/> Cast <input type="checkbox"/> Other <input type="checkbox"/> Describe other:</p>
<p>List of supporting documentation and identification of the actual items to be registered:</p> <p>LS Series Butterfly Valves Drawing: P04590 Rev 0 Calculations: TR00504 Rev 0</p>	

Declaration:

I Paul Vozny (see note 3) employed by A-T Controls, 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 AVU Registrations 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 Butler County
 This 10th day of July AD 2023
 Commissioner of Oaths
 Or Notary Public: (sign) [Signature]
 (Affix Official seal to the right)



BENJAMIN MATHEW SMITH
 Notary Public, State of Ohio
 My Commission Expires
 August 31, 2026
 COMMISSION: 2021-RE-836646

<p align="center">This space for Regulatory Authority use. This registration must be revalidated after ten (10) years from the date of acceptance.</p> <p>CRN: <u>0C24981.5</u></p> <p>FID#: <u>15253</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>11/2016</p>	<p align="center">Northwest Territories</p> <p align="center">REGISTERED UNDER THE AUTHORITY OF THE BOILER AND PRESSURE VESSEL ACT.</p> <p align="center">C.R.N. <u>0C24981.5T</u> SIGNED <u>[Signature]</u> DATE <u>Jan 26/24</u></p> <p align="right">Sect 1.0 - Fittings Rev 2</p>
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163.00

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: A-T Controls, Inc.	
Manufacturers Address: 9655 International Blvd; Cincinnati, OH. 45248 USA	
Plant Locations: Cincinnati, Ohio and Stafford, Texas	
<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><input checked="" type="radio"/> 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>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 align="center">Title of the Standard of Construction</p> <p>ASME B16.34-2020 ASME B16.42-2021</p>
<p>Show Manufacturers Name, Trademark, or Logo as it will appear on the product</p> 	<p align="center">Type of Construction</p> <p>Forged <input type="checkbox"/> Welded <input type="checkbox"/> Wrought <input type="checkbox"/> Cast <input type="checkbox"/> Other <input type="checkbox"/> Describe other:</p>
<p>List of supporting documentation and identification of the actual items to be registered:</p> <p>LS Series Butterfly Valves Drawing: P04590 Rev 0 Calculations: TR00504 Rev 0</p>	

Declaration:

I, Palo Vozny (see note 3) employed by A-T Controls, 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 AVU Regulations 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 Butler County
 This 10th day of July AD 2023
 Commissioner of Oaths
 Or Notary Public: (sign) [Signature]
 (Affix Official seal to the right)



BENJAMIN MATHEW SMITH
 Notary Public, State of Ohio
 My Commission Expires
 August 31, 2026
 COMMISSION 2021 RE 030646

<p>CRN: <u>OC24981.5</u></p> <p>FID#: <u>15253</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>11/2016</p>	<p align="center">This space for Regulatory Authority Use. This registration must be revalidated after ten (10) years from the date of acceptance.</p> <p align="center">NUNAVUT Boilers and Pressure Vessels Act</p> <p align="center">REGISTERED</p> <p>CRN <u>OC 24981, SN</u> Date <u>Jan 26, 2024</u> Signed <u>[Signature]</u> Chief Inspector</p> <p align="center">Territorial Registration Fee</p>
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ATTN: TSSA BPV NATIONAL REGISTRATION
TECHNICAL STANDARDS & SAFETY AUTHORITY
345 CARLINGVIEW DRIVE
TORONTO ON M9W 6N9

Date: 23-Feb-2024
TSBC Account #: 061440
TSBC Admin Number: 104962
Canadian Registration Number: 0C24981.51

Re: Application for Design Registration

The design, as detailed in your Design Portal application CRN# 0C24981.5 - A-T Controls, Inc. for a Pressure Fitting is registered with the following notes and considerations:

Registered To:	A-T Controls, Inc.
Project Name:	CRN# 0C24981.5 - A-T Controls, Inc.
Drawing #:	LS Series Wafer and Lug Butterfly Valves Class 150 per Scope of Registration
Drawing Revision:	N/A

Conditions of Registration:

(1) Fitting Registration Expiry Date: 04-Jan-2034 (2) The registration is valid until the indicated expiry date only if the Manufacturer maintains a valid quality management system approved by an acceptable third-party agency until that date. Should the approval of quality management system lapse before the expiry date indicated above, this registration shall become void.

Reviewer's Notes:

Any additional conditions and considerations from the initial province of registration shall apply to this BC registration.

Full details of this submission including the scope of registration, design conditions, fabrication details, and calculations pertaining to this design are located in the above Admin Number on the Design Portal. For all other enquiries, please contact eim@technicalsaftybc.ca.

The Engineering Information Management Team



February 15, 2024

TSSA
345 Carlingview Drive
Toronto, ON M9W 6N9

Dear Cecylia Garbacz,

Re: Reciprocal CRN Registration in Manitoba

As indicated by the Regulatory Reconciliation and Cooperation Table and the Reconciliation Agreement for the Canadian Registration Number (CRN) for Pressure Equipment, the design reviews conducted and accepted by the Canadian province or territory, or their delegated safety authority, will be mutually recognized in the Province of Manitoba. If a registration is conditionally based on compliance with the notes set by the original issuing Jurisdiction, such compliance shall be applied the same to this Province.

Your submission has been registered, as follows:

File Number: 74-R3843
CRN: 0C24981.54
Scope: LS Series Wafer and Lug Butterfly Valves Class 150 per Scope of Registration
Manufacturer: A-T CONTROLS INC
Expiry Date: 4 January 2034

Along with this letter is the invoice for registration.

In addition, every Pressure Vessel, Boiler, and Heat Exchanger shall be stamped with the registration number and as required by CSA Code B51, a Manufacturer's Data Report (MDR) must be forwarded to this office immediately at the time a unit is shipped to Manitoba. Send your MDR to gasupport@gov.mb.ca. In your subject line, indicate "*Manufacturer's Data Report-CRN No.*" A fee shall be billed to the Manufacturer to process data reports in accordance with the Steam and Pressure Plants Regulation section 17.1.

Please contact gasupport@gov.mb.ca for any questions or concerns.

Inspection and Technical Services

Labour and Immigration
508 – 401 York Avenue, Winnipeg, MB R3C 0P8
T (204) 945-3373 | F (204) 948-2089

Montréal, le 27 février 2024.

CECYLIA GARBACZ
TECHNICAL STANDARDS & SAFETY AUTHORITY
345 CARLINGVIEW DRIVE
TORONTO ONTARIO
CANADA M9W6N9

Manufacturer : A-T CONTROLS INC
9955 INTERNATIONAL BOULEVARD
CINCINNATI OHIO
U.S.A. 45246

OUR REFERENCE : 944586
Design number : Scope of registration LS series

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): **0C24981.56.**

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

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



Technical Standards and Safety Authority
 345 Carlingview Drive
 Toronto, Ontario M9W 6N9
 www.tssa.org

Show facsimile of manufacturer's logo or trademark, as it will appear on the fitting, in the space below



STATUTORY DECLARATION Registration of Fittings

I, Pete Vezey / Quality Manager
(Name and Position, e.g. President, Plant Manager, Chief Engineer)

of A-T Controls, Inc.
(Name of Manufacturer)

Located at 9955 International Blvd, Cincinnati, OH 45246 USA (513) 247-5465 (513) 247-5462
(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 B16.34-2020 and ASME B16.42-2021
(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 9001:2015 which has been verified by the following authority, AVU Registrations.

The items covered by this declaration, for which I seek registration, are category "C" type fittings. In support of this application, the following information and/or test data are attached as follows:

Drawing: P04590 Rev 0; Calculations: TR00504 Rev 0. (LS Series)

(drawings, calculations, test reports, etc.)

Declared before me at Butler County in the State of Ohio
 the 3rd. day of August AD 2023.

Commissioner for Oaths:
Brooke Mancuso
(Printed name)

(Signature)



BROOKE MANCUSO
 Notary Public, State of Ohio
 My Commission Expires
 February 01, 2028
 COMMISSION: 2023-RE-859276


(Signature of Declarer)

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: _____

Registered by: _____

Dated: _____

NOTE: This registration expires on: _____



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



SCOPE OF REGISTRATION

Series	Sizes (dimensions in inches)
LS Series Wafer Butterfly Valves (CF8M)	1-1/2"; 2"; 2-1/2"; 3"; 4"; 5"; 6"; 8"; 10"; 12"; 14"; 16"; 18"; 20"; 24"
LS Series Lug Butterfly Valves (CF8M)	1-1/2"; 2"; 2-1/2"; 3"; 4"; 5"; 6"; 8"; 10"; 12"; 14"; 16"; 18"; 20"; 24"
LS Series Wafer Butterfly Valves (A395)	1-1/2"; 2"; 2-1/2"; 3"; 4"; 5"; 6"; 8"; 10"; 12"; 14"; 16"; 18"; 20"; 24"
LS Series Lug Butterfly Valves (A395)	1-1/2"; 2"; 2-1/2"; 3"; 4"; 5"; 6"; 8"; 10"; 12"; 14"; 16"; 18"; 20"; 24"

P. Vezey
Quality Manager
A-T Controls, Inc.
Date:



A-T Controls, Inc.

9955 International Blvd. • Cincinnati, Ohio 45246
Phone: 513.247.5465 Fax: 513.247.5462
www.atcontrols.com

07 July 2023

List of Plant Sites

Site 1:

A-T Controls, Inc.
9955 International Blvd.
Cincinnati, OH. 45246

Site 2:

A-T Controls, Inc.
12840 Sugar Ridge
Stafford, TX. 77477

P. Vezey
Quality Manager
A-T Controls, Inc.



Manual and Automated Quarter Turn Valves
Complete Valve and Damper Automation





A-T Controls, Inc.

9955 International Blvd. • Cincinnati, Ohio 45246
Phone: 513.247.5465 Fax: 513.247.5462
www.atcontrols.com

18 November 2024

From: P. Vezey
Quality Manager
A-T Controls, Inc.

Subj: LS Series CRN OC24981.5 registration exemption – Saskatchewan

A-T Controls Inc. LS Series Resilient Seated Butterfly Valves are exempt from CRN Registration in the Canadian Province of Saskatchewan.

Pete Vezey

P. Vezey



Manual and Automated Quarter Turn Valves
Complete Valve and Damper Automation

