



Toll Free: 1-866-566-7233 www.technicalsafetybc.ca

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

Date: July 13, 2020 **Account #:** 35231

Journal #: 76062

Attn: TSSA

Re: Application for Design Registration

The design, as detailed in your, 0C22443.5, for a Fitting is accepted for registration as follows:

Registered To: A-T CONTROLS INC CRN: 0C22443.51

Drawing #: ATTACHMENT 1 AND 2

This design was registered based on a technical review performed by the province of initial registration in accordance with the Association of Chief Inspectors policy on reciprocal recognition of design review.

Reviewer's Notes:

As required by CSA B51 4.2.1, this registration expires on 26-May-2030. This CRN is valid until the expiry date as long as the Manufacturer maintains a valid quality control program verified by an acceptable third-party agency until that date. Should the certification of the quality control program lapse before the expiry date, this registration shall become void. Any additional conditions of registration stated in TSSA CRN# 0C22443.5 registration shall apply to BC registration.

Contact me if you have any questions. The invoice for registration will be forwarded under separate cover.

Janina Mihailescu

janina.mihailescu@technicalsafetybc.ca Design Administration

cc:

(PROD) 30400-20 GST #: 87391 2802 RT0001



NOTE: This registration expires on:

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, Steve Wells (CFO)				
(Name and Position, e.g. President, Plant Mar	ager, Chief Engineer)			
of A-T Controls, Inc.				
(Name of Manufacturer)				
Located at 9955 International Blvd; Cincinnati, OH. 45246	(513) 247-5465	(513) 247-5462		
(Plant Address)	(Telephone No.)	(Fax No.)		
do solemnly declare that the fittings listed hereunder, which are subject and Pressure Vessels Regulation, comply with all of the requirement ASME B16-34-2017		ds and Safety Act, Boilers		
(Title of recognized North American S	Standard)	og the fittings and service:		
which specifies the dimensions, materials of construction, pressure/temper	ature raungs, identification markir	ig the littings and service,		
or are not covered by the provisions of a recognized North American as supported by the attached de pressure/temperature ratings and the basis for such ratings, the marking	ata which identifies the dimensic	ns, material of construction,		
I further declare that the manufacture of these fittings is controlled by a quality which has been verified by the following authority, AVU Reg	v system meeting the requirements	ents of ISO 9001:2015		
The items covered by this declaration, for which I seek registration, are category		_ type fittings. In support of		
this application, the following information and/or test data are attached as follows:				
See attachment 1 (List of drawings and calculations) and attachment 2 (Scope of Registration).				
(drawings, calculations, test reports, etc.)				
Declared before me at 5 Bank WistChester Truthe day of May AD 20 20	Parte	of Tho		
the day of May AD 20_ 20_ *	★ KRISTINA Notary Public, S	State of Ohio		
Commissioner for Oaths:	My Commissi January 2			
(Printed name)	OFOR	10		
	H use	h/		
(Signature)	(Signature of I	Declarer)		
500 055/05 1/05 0	MI V			
FOR OFFICE USE O	lechnical	Boilers and		
To the best of my knowledge and belief, the application meets the requirements Technical Standards and Safety Act, Boilers and Pressure Vessels Regulatio		Pressure Vessels Safety Program		
CSA Standard B51 and is accepted for registration in Category	Authority			
CRN: 0C22443.5	has been digitally	TERED		
TSSA	signed The stamp size has been extinged for 11 v.	5		
	optimized for 11 x 17 documents Signed: Date: May 26,	2020.		
Dated: MAY 26, 2020		STRATION SEE STAMPE		
NOTE: This registration expires on: MAY 26, 2030	ATTACHMENT 1 AND 2	1		

*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)

Attachment 1

Request for a Canadian Registration Number (CRN) in Multiple Jurisdictions

Series 9R / F9R Valves, Class 150 and 300

Drawing / Drawing Titles / Revisions:

P03044 / 9R-F1 Wall Thickness / Rev 0

P03045 / 9R-F3 Wall Thickness / Rev 0

P03481 / 9R-F1 Dimensional Drawing and Bill of Materials / Rev 0

P03482 / 9R-F3 Dimensional Drawing and Bill of Materials / Rev 0

 ${\rm P03484}$ / ${\rm F9R\text{-}F1}$ Dimensional Drawing and Bill of Materials / ${\rm Rev}$ 0

P03485 / F9R-F3 Dimensional Drawing and Bill of Materials / Rev 0

THIS IS PART OF CRN 0C22443.5

Technical Standards and Safety Authority
Boilers and Pressure Vessels Safety
Program

Calculations (Documet No., Rev No.):

TR00272 / (F)9R-F1 Series Calculations / Rev 0 TR00281 / (F)9R-F3 Series Calculations / Rev 0

MAWP:

Class 150 WCB: 285 psig Class 150 CF8M: 275 psig Class 300 WCB: 740 psig Class 300 CF8M: 720 psig

MAWT:

500°F for TFM-1600 seats, but can increase if material is changed (variable)

THIS IS PART OF CRN

0C22443.5

Technical Standards and Safety Authority Boilers and Pressure Vessels Safety Program

SCOPE OF REGISTRATION

Attachment 2 (dimensions in inches)

Series

Sizes

Series 9R & F9R WCB / CF8M Class 150 & 300: 1/2"; 3/4"; 1"; 1-1/2"; 2"; 2-1/2"; 3"; 4"; 6"; 8"



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

www.tssa.org

May 26, 2020

PETE VEZEY
A-T CONTROLS INC
9955 INTERNATIONAL BLVD
CINCINNATI OH 45246
US

Service Request Type: BPV-Fitting Registration

Service Request No.: 2849362

Your Reference No.:

Registered to: A-T CONTROLS INC

Dear PETE VEZEY,

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

CRN No.:0C22443.5

Main Design No.: ATTACHMENT 1 AND 2

Expiry Date: 26-May-2030

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. 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,

Liliana Constantinescu, P Eng Tel.: 416-734-3425

lconstantinescu@tssa.org



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

STATUTORY DECLARA	ATION		
Registration of Fittings			
I, Steve Wells (CFO)			
(Name and Position, e.g. President, Plant Manager, Chief En	gineer)		
ofA-T Controls, Inc.			
(Name of Manufacturer)			
Located at	513) 247-5465	(513) 247-5462	2
(Plant Address) (T	elephone No.)	(Fax No.)	
do solemnly declare that the fittings listed hereunder, which are subject to the <i>Te</i> and Pressure Vessels Regulation, comply with all of the requirements of ASME B16-34-2017	chnical Standards	s and Safety Act,	Boilers
(Title of recognized North American Standard) which specifies the dimensions, materials of construction, pressure/temperature ratings,	identification marking	g the fittings and serv	rice;
or are not covered by the provisions of a recognized North American standard are as supported by the attached data which ide pressure/temperature ratings and the basis for such ratings, the marking of the fittings.	ntifies the dimension	ns, material of const	
I further declare that the manufacture of these fittings is controlled by a quality system me which has been verified by the following authority, AVU Registrations	eting the requireme	nts of ISO 9001:2	015
The items covered by this declaration, for which I seek registration, are category		type fittings. In sup	port of
this application, the following information and/or test data are attached as follows: See attachment 1 (List of drawings and calculations) and attachment 2 (Scope of Re	gistration)		
(drawings, calculations, test reports, etc.)	giotration).		
Declared before me at 5 Bank WistChester RY Postule the day of May AD 20 24	te .	of this	
the day of MayAD 20 AD 20	KRISTINA (Notary Public, S		
Commissioner for Oaths:	My Commission January 24	n Expires	
(Printed name)		10	
the first	H. will		
(Signature)	(Signature of D	eclarer)	
FOR OFFICE USE ONLY			
To the best of my knowledge and belief, the application meets the requirements of the	Technical Standards	Boilers and Pressure Vessels	
Technical Standards and Safety Act, Boilers and Pressure Vessels Regulation, and	and Safety Authority	Safety Program	
CSA Standard B51 and is accepted for registration in Category			
CRN: 0C22443.5	REGIST	IEKED	
	C.R.N.: 0C22443.5		
Registered by:	Signed:		
Dated: MAY 26, 2020	Date: May 26, 2	2020.	
FOR SC	OPE OF REGIS	TRATION SEE	STAME
NOTE: This registration expires on: MAY 26, 2030 ATTACH	IMENT 1 AND 2		

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THIS IS PART OF CRN

Technical Standards and Safety Authority
Boilers and Pressure Vessels Safety

Program

0C22443.5

Drawing / Drawing Titles / Revisions:

P03044 / 9R-F1 Wall Thickness / Rev 0

P03045 / 9R-F3 Wall Thickness / Rev 0

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Attachment 2 (dimensions in inches)

Series

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Series 9R & F9R WCB / CF8M Class 150 & 300:

1/2"; 3/4"; 1"; 1-1/2"; 2"; 2-1/2"; 3"; 4"; 6"; 8"

NEW BRUNSWICK NUNAVUT	NOVA SCOTIA YUKON		DWARD ISLAND EST TERRITORIES	NEWFOUNDLAND AND LABRADOR	
MANUFACTURERS NAME: A	-T Controls, Inc.	······································	***************************************		
MANUFACTURERS ADDRESS:	9955 International Blvd.; Gind	fnnati, OH, 4	5246		
PLANT LOCATIONS: 9955 Inte	omational Blvd; Cincinnati, OH.	45248; 1284	IQ Sugar Ridge; Stafford, TX.	77477	
CATEGORY OF FITT	<u>NOS TO SE REGISTEREO. CI</u>	RCLE ONE	CATEGORY ONLY	TOLE OF THE STANDARD OF CONSTRUCTION	
A Pipe fittings, including coupling Flenges: all flenges GIValves: all flenges D Expansion joints, flexible conn E Strainers, fitters, separators, a F Measuring devices, including pressure transmitters D Certified capacity-rated pressure boilers, pressure veasels, pipi H Pressure retaining component N Nuclear components: Class 1 SHOW MANUFACTURERS NAM	nections, and hose assemblies: and steam traps ressure gauges, level gauges, are relief devices acceptable as any end fusible plugs s that do not fall into one of the Class 2 Class 3 C, (Ma	all types right glasse: primary ove above categ	a, levela, or r pressure protection on (Oriez or ASME requirements)	ASME B16:34-2017	
		***************************************		FORGED D WELDED D WROUGHT O	
LIST OF SUPPORTING DOCUM	ENTATION AND IDENTIFICAT	ON OF TH	e actual items to be re	CAST IN OTHER IS DESCRIBE OTHER IS	
				and the second s	
•	9R and F9R Series Valves, Cla				
	3045 Rev 0; P03481 Rev 0; P03	482 Rev 0; I	P03484 Rev 0; P03485 Rev 0		
Calculations: TR00272 Rev 0	; 1K00281 Rev 0.				
my knowledge represents the plempereture ratings, and identification of these fittings is or in part and has been verified declaration conscientiously believed and the property of Declarer. Declared before me at 52	roduct for which registration ication markings are in according to the second regulated by a Quality Control by AVU Registrations aving it to be true, and know the second registration and the second registration in the second registration	declare the is sought, rdance with of Program	at the information contained. The dimensions, materials in the herein named standars which extends to each place as helps suitable for the	rds. I further declare that the ant where fabrication occurs in whole at purpose and I make this sciemn fect as if made under oath.	
	24 - 3 N 7 4 S	<u> </u>	A	▲ LNotary Pablic, State of Ohio	
Commissioner of Oaths or Notery Public; (eign)	ffix Official seal to the right)			My Commission Expires January 24, 2023	
This space for Regulatory Authority to TF 67 0. This registration must be revalidated after ten (10) well recommendate of acceptance. CRN: 0C22443.5					
DC22442 E	B	o miss imi	CIO) News With the Ciste C	NUNAVIIT	
FID#: 15253			Number 25	Boilers and	
			TAMINGATIC	Pressure Vessels Act	
Notes: 1. All fittings shall be registered in 2. Each category shall be support forms and one copy of supporting 3. The declaration shall be made it responsibility for the quality of the 4. Quality control programs shall be at a maximum interval of five (5) ye CRN expires May 26.	ed with two Statutory Declaration focumentation. by the person having full authorit and product. he resubmitted for validation sans.		CRN <u>OC2244</u>	SISTERED 3.5N 1610	
			Territorial F	20	

PRINCE EDWARD ISLAND

NOVA SCOTIA

NEWFOUNDLAND AND LABRADOR NUNAVUT NORTHWEST TERRITORIES MANUFACTURERS NAME: A-T Controls, Inc. MANUFACTURERS ADDRESS: 9955 International Bird.; Cincinnati, OH. 45246 PLANT LOCATIONS: 9955 International Bivd; Circinnati, OH. 45246; 12840 Sugar Ridge; Stafford, TX. 77477 CATEGORY OF FITTINGS TO BE REGISTERED, CIRCLE ONE CATEGORY ONLY TIME OF THE SYMBORU OF CORSTRUCTION A Pipe fittings, including couplings, tees, allows, Ys, plugs, unions, pipe caps, or reducers B Fisnges: all franges
Covalves: all line valves ASIAE 818.34-2017 D Expansion joints, flexible connections, and hose assemblies: all types E Straktors, filters, separators, and steam trops .F Measuring devices, including pressure gauges, level gauges, sight glasses, levels, or pressure transmittere G Certified capacity-rated pressure railef devices acceptable as primary over pressure protection on boilers, pressure vessels, piping and fusible plugs

H Pressure retaining components that do not full into one of the above categories N Nuclear components: Class 1 □ Class 2 □ Class 3 □, (Meeting AECB or ASME requirements) SHOW MANUFACTURERS NAME, TRADEMARK, OR LOGO AS IT WILL APPEAR ON THE PRODUCT TYPE OF CONSTRUCTION POROED O WELDED O WROUGHT O CART M OTHER LIST OF SUPPORTING DOCUMENTATION AND IDENTIFICATION OF THE ACTUAL ITEMS TO BE REGISTERED: Actual items to be registered; 9R and F9R Series Valves, Class 150 and 300. Drawings; P03044 Rev 0; P03045 Rev 0; P03481 Rev 0; P03482 Rev 0; P03484 Rev 0; P03485 Rev 0 Calculations: TR00272 Rev 0; TR00281 Rev 0. DECLARATION: Steve Wells / CFO Jamenous 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 and 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 as being sultable 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 KHISTINA CENTER Notary Public, State of Onlo Commissioner of Oaths My Commission Expires or Notary Public: (sign) January 24, 2023 Ulffix Official soal to the right) This space for Regulatory Authority use This registration must be revelidated after ten (10) years from the date of CRN: 0C22443.5 15253 765.00 FID#: Notes: Notes:

1. All fittings shall be registered in the name of the Manutacturer.

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 REGISTERED UNDER THE AUTHORITY OF THE BOILER AND PRESSURE responsibility for the quality of the end product. 4. Quality control programs shall be resubmitted for validation at a maximum Interval of five (5) years. CRN expires May 26, 2030 - DG 200

NEW BRUNSWICK NOVA SCOTIA PRINCE EDWARD ISLAND **NEWFOUNDLAND AND LABRADOR** NUNAVUT YUKON NORTHWEST TERRITORIES MANUFACTURERS NAME: A-T Controls, Inc. MANUFACTURERS ADDRESS: 9955 International Blvd.; Cincinnati, OH. 45246 PLANT LOCATIONS: 9955 International Bivd; Cincinnati, OH. 45246; 12840 Sugar Ridge; Stafford, TX. 77477 CATEGORY OF FITTINGS TO BE REGISTERED. CIRCLE ONE CATEGORY ONLY TITLE OF THE STANDARD OF CONSTRUCTION A Pipe fittings, including couplings, tees, elbows, Ys, plugs, unions, pipe caps, or reducers ASME B16.34-2017 B Flanges: all flanges 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 Cartified capacity-rated pressure relief devices acceptable as primary over pressure protection on bollers, 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 ☐ Class 2 ☐ Class 3 ☐, (Meeting AECB or ASME requirements) SHOW MANUFACTURERS NAME, TRADEMARK, OR LOGO AS IT WILL APPEAR ON THE PRODUCT TYPE OF CONSTRUCTION FORGED O WELDED O WROUGHT D CAST IN OTHER LIST OF SUPPORTING DOCUMENTATION AND IDENTIFICATION OF THE ACTUAL ITEMS TO BE REGISTERED: Actual Items to be registered: 9R and F9R Series Valves, Class 150 and 300. Drawings; P03044 Rev 0; P03045 Rev 0; P03481 Rev 0; P03482 Rev 0; P03484 Rev 0; P03485 Rev 0 Calculations: TR00272 Rev 0; TR00281 Rev 0. DECLARATION: Steve Wells / CFO (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 and 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 RATISTINA CENTER -Noter Pablic, State of Ohio Commissioner of Oaths My Commission Expires or Notary Public: (sign) January 24, 2023 (Affix Official seal to the right) This space for Regulatory Authority use This registration must be revalidated after ten (10) years from the date of acceptance CRN: 0C22443.5 15253 FID#: Notes: 1. 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.
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UNIFORM STATUTORY DECLARATION FORM FOR THE REGISTRATION OF FITTING DESIGNS NEW BRUNSWICK NUNAVUT

NOVA SCOTIA YUKON

NUNAVUT	NOVA SCOTIA YUKON	NORTHWEST TERRITORIES	NEWFOUNDLAND AND LABRADOR
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LIST OF SUPPORTING DOC	UMENTATION AND IDENTI	FIGATION OF THE ACTUAL ITEMS TO	I BE REGISTERED:
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9410 - 20 Ave N.W. Edmonton, Alberta, Canada T6N 0A4

Tel: (780) 437-9100 / Fax: (780) 437-7787

June 29, 2020

Attention: Tanya Francis

TECHNICAL STANDARDS & SAFETY AUTHORITY

345 CARLINGVIEW DRIVE TORONTO, ON M9W 6N9

The design submission, tracking number 2020-03131, originally received on June 18, 2020 was surveyed and accepted for registration as follows:

 CRN:
 0C22443.52
 Accepted on: June 29, 2020

 Reg Type:
 NEW DESIGN
 Expiry Date: May 26, 2030

Drawing No.: SCOPE OF REGISTRATION: ATTACHMENT 1 & 2

Fitting type: SERIES 9R & F9R VALVES

Design registered in the name of : A-T CONTROLS INC

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

** This registration covers only those valves that are in strict compliance with ASME B16.34, with respect to dimensions, pressure and temperature ratings, materials, markings etc.

** Size: 1/2" to 8", class rating: 150# & 300#

As indicated on AB-41 Statutory Declaration form and submitted documentation, the code of construction is B16.34.

- 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 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 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 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 (780) 433-0281 ext 3337 or fax (780) 437-7787 or e-mail Dick@absa.ca.

Sincerely.

DICK, ASHLING, P. Eng. DOP Cert. No. D00007936

2020-03131 Page 1 of 1



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

** See attached for detail

STATUTORY DECLA	RATION			
Registration of Fittin	igs			
I. Steve Wells (CFO)				
(Name and Position, e.g. President, Plant Manager, Ch	ief Engineer)			
of A-T Controls, Inc.				
(Name of Manufacturer)				
Located at 9955 International Blvd; Cincinnati, OH. 45246	(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 and Pressure Vessels Regulation, comply with all of the requirements of ASME B16-34-2017		s and Safety Act, Boilers		
(Title of recognized North American Standard, which specifies the dimensions, materials of construction, pressure/temperature ra		a the fittings and service:		
or are not covered by the provisions of a recognized North American standa as supported by the attached data which pressure/temperature ratings and the basis for such ratings, the marking of the	rd and are therefore mach identifies the dimensio	anufactured to comply with ns, material of construction,		
I further declare that the manufacture of these fittings is controlled by a quality syster which has been verified by the following authority, AVU Registration	m meeting the requirement	ents of ISO 9001:2015		
The items covered by this declaration, for which I seek registration, are category		type fittings. In support of		
this application, the following information and/or test data are attached as follows:		_ 4F		
See attachment 1 (List of drawings and calculations) and attachment 2 (Scope of	of Registration).			
(drawings, calculations, test reports, etc.)				
Declared before me at Bank WistChester Brune PY PG the day of May AD 20	tete	of Thio		
the day of MayAD 20_20	★ KRISTINA Notary Public, S	State of Ohio		
Commissioner for Oaths:	My Commissi January 2			
(Printed name)		10		
1 de la companya della companya della companya de la companya della companya dell	Il use	h/		
(Signature)	(Signature of	Declarer)		
FOR OFFICE HEE ONLY				
FOR OFFICE USE ONLY To the best of my knowledge and belief, the application meets the requirements of the	2020-03131	DC A		
Technical Standards and Safety Act, Boilers and Pressure Vessels Regulation, and		BSA SPONNER OF ALPERTA		
CSA Standard B51 and is accepted for registration in Category	ACCEPTED: 00	PROVINCE OF ALBERTA		
		ance letter for		
CRN:		of registration.		
Registered by:	Date: 2020-06-29	By: We South ASHLING DICK, P. Eng.		
Dated:	to this registered design as	nave been affixed electronically s required by Section 20(1) of afety Regulation, in accordance		
NOTE: This registration expires on:	with the Electronic Transac			

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



2020-03131

ABSA

SAFETY CODES ACT - PROVINCE OF ALBERTA

ACCEPTED: 0C22443.52 See acceptance letter for conditions of registration.

Date: 2020-06-29

ASHLING DICK, P. Eng.

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.

Attachment 1

Request for a Canadian Registration Number (CRN) in Multiple Jurisdictions

Series 9R / F9R Valves, Class 150 and 300

Drawing / Drawing Titles / Revisions:

P03044 / 9R-F1 Wall Thickness / Rev 0

P03045 / 9R-F3 Wall Thickness / Rev 0

P03481 / 9R-F1 Dimensional Drawing and Bill of Materials / Rev 0

P03482 / 9R-F3 Dimensional Drawing and Bill of Materials / Rev 0

P03484 / F9R-F1 Dimensional Drawing and Bill of Materials / Rev 0

P03485 / F9R-F3 Dimensional Drawing and Bill of Materials / Rev 0

Calculations (Documet No., Rev No.):

TR00272 / (F)9R-F1 Series Calculations / Rev 0

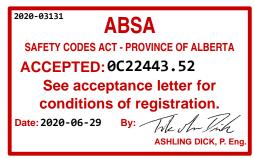
TR00281 / (F)9R-F3 Series Calculations / Rev 0

MAWP:

Class 150 WCB: 285 psig Class 150 CF8M: 275 psig Class 300 WCB: 740 psig Class 300 CF8M: 720 psig

MAWT:

500°F for TFM-1600 seats, but can increase if material is changed (variable)



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.

SCOPE OF REGISTRATION

Attachment 2 (dimensions in inches)

Series

Sizes

Series 9R & F9R WCB / CF8M Class 150 & 300:

1/2"; 3/4"; 1"; 1-1/2"; 2"; 2-1/2"; 3"; 4"; 6"; 8"

2020-03131

ABSA

SAFETY CODES ACT - PROVINCE OF ALBERTA

ACCEPTED: 0C22443.52

See acceptance letter for conditions of registration.

Date: 2020-06-29 By: The Sm Tink ASHLING DICK, P. Eng

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.



7/16/2020

TSSA 345 Carlington Drive Toronto, ONT, M9C1A3 CA

Dear Cecylia Garbacz

Re: Reciprocal CRN Registration in Manitoba

Your application indicates that a CRN has been received in another Canadian Jurisdiction, and therefore your CRN has been registered in Manitoba as follows:

File Number: 74-R765 CRN: 0C22443.54

Scope: ATTACHMENT 1 AND 2 Manufacturer: A-T CONTROLS INC

Expiry Date: 26/May/30

Please find attached invoice for registration.

As indicated by the Regulatory Reconciliation and Cooperation Table and the Reconciliation Agreement for the Canadian Registration Number (CRN) for Pressure Equipment, a CRN issued in any Canadian Jurisdiction will be accepted for use in Manitoba.

In accordance with Steam and Pressure Plants Regulation and CSA B51, it is the manufacturer's responsibility to file a Manufacturers Data Report, including partial data reports, with our office, prior to shipping pressure equipment to Manitoba.

Please contact me directly via email at Cheryl.Lashek@gov.mb.ca for any questions or concerns.

Cheryl Lashek, P.Eng
Director, ITSM
Inspection and Technical Services
Office of the Fire Commissioner
508 - 401 York Avenue, Winnipeg Manitoba R3C 0P8
T (204) 945-3507 | F (204) 948-2309

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				
PLANT LOCATIONS: 9955 International Blvd; Cincinnati, OH. 45246; 12840 Sugar Ridge; Stafford, TX. 77477				
CATEGORY OF FITTINGS TO BE REGISTERED, CIRCLE ONE		TITLE OF THE STANDARD OF CONSTRUCTION		
A Pipe fittings, including couplings, tees, elbows, Ys, plugs, unions, pipe car B Flanges: all flanges 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 glasse: pressure transmitters G Certified capacity-rated pressure relief devices acceptable as primary ove boilers, pressure vessels, piping and fusible plugs H Pressure retaining components that do not fall into one of the above category.	s, levels, or r pressure protection on	ASME B16.34-2017		
N Nuclear components: Class 1 □ Class 2 □ Class 3 □, (Meeting AECE	or ASME requirements)			
SHOW MANUFACTURERS NAME, TRADEMARK, OR LOGO AS IT WILL A	PPEAR ON THE PRODUCT	TYPE OF CONSTRUCTION		
		FORGED WELDED WROUGHT CAST OTHER DESCRIBE OTHER:		
LIST OF SUPPORTING DOCUMENTATION AND IDENTIFICATION OF TH	EACTUAL ITEMS TO BE RE	GISTERED:		
Actual items to be registered: 9R and F9R Series Valves, Class 150 and Drawings: P03044 Rev 0; P03045 Rev 0; P03481 Rev 0; P03482 Rev 0; Calculations: TR00272 Rev 0; TR00281 Rev 0. DECLARATION:				
responsibility for the quality of the end product do solemnly declare the my knowledge represents the product for which registration is sought, temperature ratings, and identification markings are in accordance wit manufacture of these fittings is regulated by a Quality Control Program or in part and has been verified byAVU Registrations declaration conscientiously believing it to be true, and knowing that it is	at the information contained. The dimensions, materials in the herein named standars which extends to each place as being suitable for the	of construction, pressure rds. I further declare that the ant where fabrication occurs in whole at oursoes and I make this solema		
Signature of Declarer: 512 Paralle () WIL O have				
Declared before me at 23 Bank (NB+ Charlet) This 7 day of May AD 2030	4262 FL	RATISTINA CENTER		
Commissioner of Oaths or Notary Public: (sign) (Affix Official seal to the right) This space for Recula	ory Authority use	My Commission Expires January 24, 2023 Nouveau		
This registration must be revalidated after ter	(10) year EPT OF GOST	ICE PUBLIC SAFETY		
CRN: 0C22443.5		SSURE VESSELACT		
FID#: 15253 Notes:	REGISTI CRN CC	RATION ONLY 22443,57		
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 at a maximum interval of five (5) years. CRN expires May 26, 2030 - DG	CHIEF BOIL	LER INSPECTOR		
	□BLRs □ P	Vs		
	☐FITTINGS □N	UCLEAR COMPONENTS		

PRINCE EDWARD ISLAND

NORTHWEST TERRITORIES

NEWFOUNDLAND AND LABRADOR

NEW BRUNRWICK

NUNAVUT

HOVA SCOTIA

YUKON

MANUFACTURERS NAME: A-T Controls, Inc. MANUFACTURERS ADDRESS: 9955 International Bivd.; Cincinnati, OH, 45246 PLANT LOCATIONS: 9955 International Blvd; Cincinneti, OH. 45246; 12849 Sugar Ridge; Stafford, TX. 77477 CATEGORY OF FITTINGS TO BE REGISTERED, CIRCLE ONE CATEGORY ONLY TITLE OF THE STANDARD OF CONSTRUCTION A Pipe fittings, including couplings, tess, allows, Ys, plugs, unions, pipe caps, or reducers ASMER18.34-2017 Fishoes: 80 fiances C Valves: all fine valves D Expansion joints, flexible connections, and hose execubiles: all types E Strainers, filters, separators, and steam traps .F. Measuring devices, including pressure gauges, level gauges, sight glasses, levels, or pressure transmitters G Cortified capacity-rated pressure raisef devices acceptable as primary over pressure protection on bollers, pressure vessels, piping and fusible plugs If Pressure retaining components that do not fall into one of the above categories N Nuclear components: Class t □ Class 2 □ Class 3 □, (Meeting AECS or ASME requirements) SHOW MANUFACTURERS NAME, TRADEMARK, OR LOGO AS IT WILL APPEAR ON THE PRODUCT TYPE OF CONSTRUCTION FORGED C WELDED C WADDUST CO CAST F OTHER C C CONCRETE CONTROL LIST OF SUPPORTING DOCUMENTATION AND IDENTIFICATION OF THE ACTUAL ITEMS TO BE REGISTERED: Actual Items to be registered: 9R and F9R Series Valves, Class 150 and 300. Drawings: P03044 Rev 0; P03045 Rev 0; P03481 Rev 0; P03482 Rev 0; P03484 Rev 0; P03485 Rev 0 Calculations: TR00272 Rev 0; TR00281 Rev 0. DEGLARATION: Steve Wells / CFO Lies note a) 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 and 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 as being suitable for that purpose and I make this solemn or in part and has been verified by_ AVU Registrations declaration conscientiously believing it to be true, end, knowing that it is of the same force and effect as if made under oath. Signature of Declarer: Declared before my at RATISTINA CENTER Noting Public, State of Ohio Commissioner of Oaths My Commission Expires or Notary Public: (sign), January 24, 2023 (Áffix Official snal to the right) This space for Regulatory Authority use This registration must be revalidated after ten (10) years from the CRN: 0C22443.5 15253 FID#: Notes: 1. All fittings shall be registered in the name of the Menufacturer. Signed 2. Each category shall be supported with two Statutory Decisration 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 and product. 4. Quality control programs shall be resubmitted for validation at a maximum interval of five (5) years. CRN expires May 26, 2030 - DG **EREGULATU**

PRINCE EDWARD ISLAND

NEWFOUNDLAND AND LABRADOR

NOVA SCOTIA

NEW BRUNSWICK

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YUKON NORTHWEST TERRITORIES MANUFACTURERS NAME: A-T Controls, Inc. MANUFACTURERS ADDRESS: 8955 International Blvd.; Cincinnati, OH. 45246 PLANT LOCATIONS: 9955 International Bivd; Cincinnati, OH. 45246; 12840 Sugar Ridge; Stafford, TX. 77477 CATEGORY OF FITTINGS TO BE REGISTERED. CIRCLE ONE CATEGORY ONLY LITLE OF THE STANDARD OF CONSTRUCTION A Pipe filtings, including couplings, tees, albows, Ys, plugs, unions, pipe caps, or reducers ASME B18.34-2017 B Flanges: all flanges Qvalves: 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 Certified capacity-rated pressure relief devices acceptable as primary over pressure protection on bollers, 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 □ Class 2 □ Class 3 □, (Meeting AECB or ASME requirements) SHOW MANUFACTURERS NAME, TRADEMARK, OR LOGO AS IT WILL APPEAR ON THE PRODUCT TYPE OF CONSTRUCTION FORGED O WELDED O WROUGHT O CAST N OTHER O DESCRIBE OTHER: LIST OF SUPPORTING DOCUMENTATION AND IDENTIFICATION OF THE ACTUAL ITEMS TO BE REGISTERED; Actual Items to be registered: 9R and F9R Series Valves, Class 150 and 300. Drawings: P03044 Rev 0; P03045 Rev 0; P03481 Rev 0; P03482 Rev 0; P03484 Rev 0; P03485 Rev 0 Calculations: TR00272 Rev 0: TR00281 Rev 0. DECLARATION: Steve Wells / CFO (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 and 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_ as being sultable for that purpose and I make this solemn **AVU Registrations** 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 KHISTINA CENTER Noter Frablic, State of Ohlo Commissioner of Catha My Commission Expires or Notary Public: (sign) January 24, 2023 (Affix Official seal to the right) This space for Regulatory Authority use This registration must be revalidated after ten (10) years from the date of acceptance. CRN: 0C22443.5 15253 ACCEPTED FID#: PROVINCE OF PRINCE EDWARD ISLAND COMMUNITIES, LAND & ENVIRONMENT Notes: 1. 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. C.R.N 29 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 at a maximum interval of five (5) years. CRN expires May 26, 2030 - DG INSPECTION SERVICES SECTION BOILER/PRESSURE VESSEL BRANCH



A-T Controls, Inc.

Completed: Modified: Checked:

 Engineer
 Date

 NPM
 11/20/2020

 XXX
 MM/DD/YYYY

 CMB
 11/20/2020

Report No.: TR00407

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The Series 9R and F9R are exempt from registration in the province of Quebec and Saskatchewan.

Quebec- http://legisquebec.gouv.qc.ca/en/showDoc/cr/B-1.1,%20r.%206.1?&digest=

See O.C. 89-2018, s.8. that states "8. Despite the provisions regarding the registration of designs provided for in the Manufacturing Code, the designs and specifications for piping and accessories of category A, B and C, manufactured in accordance with a standard recognized at the national level by the American Society of Mechanical Engineers (ASME), are not required to be registered with the Board. The designs and specifications must, however, be kept for purposes of verification by the Board."

 $Sask at chewan- \underline{https://www.tsask.ca/boiler-pressure-vessels/design-registration/application-for-registrations/fitting-design}$

Exemptions

A fitting is not required to be registered in Saskatchewan pursuant to The Boiler and Pressure Vessel Act if:

It is registered by the CSA (Contact: Janet Townsend)

CSA International 178 Rexdale Boulevard Toronto, ON M9W 1R3

Ph: 416.747.4291 Fax: 416.401.6795

Email: janet.townsend@csagroup.org; or

It is a Standard Category A, B, C, or G fitting, as set out in the CSA B51 code and complies with the specifications and standards listed in:

Table 126.1 of ASME B31.1-2016 Table 326.1 of ASME B31.3-2016 Table 526.1 of ASME B31.5-2016

Pressure relieve devices that comply with ASME/NBBI codes

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