

To:	TSSA	From:	Janet Townsend
Company:	PREVOST	Phone:	416-747-4291
Pages:	7	Location:	Toronto
Our File:	ANR-5011	Date:	July 12, 2018

Your File: 2323756

**Subject:** Request for Design Registration

Dear Ms. Francis,

CSA has reviewed the documentation submitted by TSSA on behalf of PREVOST
These fittings have been registered by CSA for the Province of Québec. In accordance with an agreement between CSA, the Provinces of Québec and Saskatchewan; this registration is recognized by Quebec and Saskatchewan. These fittings are acceptable for use in these Provinces.

The letters CSA will be applied as a prefix to the CRN indicate which fittings have been registered in this manner. A copy of the stamped Statutory Declaration is attached.

The CRN is CSA-0C20336.56.

A copy of the Statutory Declaration with an original stamp affixed will be forwarded to you along with our invoice by regular mail.

Yours truly

**Janet Townsend**Program Manager
CSA Group

178 Rexdale Blvd. Toronto, ON, M9W 1R3 Canada www.csagroup.org

### REGISTERED



CRN: CSA-OC 20336.56

Statutory Declaration Registration of Fittings
Registration Process administered by

(a)	Design Qualification	CSA Group per CSA B51
11	CAROLYNE DE-GERMOND	
•	GENERAL MANAGER	(Name of applicant)
	(Position eg, pre	esident, plant manager, chief eng.)
of	PREVOST	TARREST CONTRACTOR OF A CAMPAGE AND A CAMPAG
Loca	Parc d'activites economiques des Glaisin ated at 74940 ANNECY-LE-VIEUX, France	
		(plant address)
do s	solemnly declare that the fittings listed hereunder, which a	are subject to the Boilers & Pressure Vessels Act:
Or	comply with all the requirements of the ANSI/ASME c required:	codes as to their dimensions, material, identification & service for which are
	are not covered by the provisions of the ANSI/ASME of test data.	codes, and are therefore constructed to comply with
(b)	Quality control of Manufacture	•
I furt ISO	ther declare the manufacture of these fittings is controlled 9001:2008, and has been verified by the following the	d by a quality control program which complies with the requirements of flowing authority or authorized agency IQNet
The	fittings <sup>2</sup> covered by this declaration, for which I seek regi	istration, are CATEGORY C VALVES
in su SCC	upport of the application, the following information, calcula	ations and/or test data are attached:
Decla	ared before me as Greenville	
18	of South Carol	lina
4		C (2000 C to 104C)
The (	Cappur Courant	AD 20 18
	A (commissioner for oaths)	Signature of Declarer
_	For	Official Use Only
		•
The and	a application is accepted for registration in Category d CSA Standard B51.	in accordance with the Boilers and Pressure Vessels Act
This	s registration must be revalidated after ten (10) years fro	om the date of acceptance. MAY - 09 - 2028
Reg	gistered Number CRN <u>CSA-OC2O33 6.50</u>	For the Chrestospicies A. BANWATT Date  Date  For the Chrestospicies A. BANWATT  Group July . 09 · 2018
-		100 11 To 1100 1100 1

Three completed copied of Statutory Declaration form together with three copies of Catalogs, drawings of Bulletins illustrating above fittings shall be submitted.

<sup>&</sup>lt;sup>2</sup> All fittings are required to be registered in the name of the Manufacturer.

This form shall be completed and signed by the president of highest official in the manufacturing plan where the fitting is produced.

REGISTERED





CRN: CSA-OC 20336.56

2202 2nd Ave. Regina, SK S4R 1K3 PH: (306) 798-7112 Toll Free: (866)530-8599 FAX: (306) 787-9273 Toll Free: (866)760-9255

Email: boilerpermits@tsask.ca Website: www.tsask.ca

Statutory Declaration (Registration of Pittings)

	0/1 97	TSK-1008
1.	Declaration Information	
I,	CAROLYNE DE-GERMOND	In this space, show facsimile of
	GENERAL MANAGER	manufacturer's logo or trademark as it will appear on the fitting.
	(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 involved
of:	PREVOST	e prevost
	(name of manufacturer)	
loca	Parc d'activites economiques des Glaisins, 15 Rue du Pre Faucon, 74940 A  (Plant Address – Apt/Street) (City, Prov)	
do s Ves	colemnly declare that the fittings listed hereinunder, which are subject to the Saska sel Safety Act (check one)	(Postal Code) atchewan Boiler and Pressure
•	(title of recognized North American Standard)	h specifies the dimensions,
	Materials of construction, pressure i temperature ratings and identification mark	- 1
С	Are not covered by the provisions of a recognized North American standard and to comply with	d are therefore manufactured as supported by the attached
	data which identifies the dimensions, materials of construction, pressure / tempfor such ratings, and the marking of the fittings for identification.	erature ratings and the basis
I fur	ther declare that the manufacturer of these fittings is controlled by a quality control	program which has been
verit	ied by the following authority, IQNet ISO 9001:2008 as bein	g suitable for the manufacturer
of th	ese fittings to the stated standard. The fittings covered by this declaration, for white	ich I seek registration, are
	upport of this application, the following information, calculations and / or test data a	re attached:
30	OPE OF CRN, DRAWINGS, CALCULATIONS, REPORTS	
	Declaration	
	LARED before the at Greenville In the State	of South Carolina
this	FIFTY day of March 2018	
(0)	alle Sheudh: (Signature)	Genon .
(pi	(Signature)	
(Si	gnature of Commissioner of Caths)	
III. C	Office Use Only	
To th	e best of my knowledge and belief, the application meets the requirements of the Boiler an	d Pressure Vessel Safety Act and
USA (	B51, Clause 4.2, and is accepted for registration in Category	
(Re	egistration Number) (Date Registered MM bb (YYY) (For the Administrator / Chief Inspector)	(Expiry Date – MM DD YYYY)
	( the commission of the mapes of )	A. BANWATT



345 Carlingview Drive Toronto, Ontano M9W 6N9 Tel: 416 734 3300 Fax, 416 231 1626 Toll Free, 1 877 682 8772

gio.sezt.www

May 09, 2018

SCOTT ISLIP ROUND ENGINEERING INC 10 SEGWUN RD WATERDOWN ON L8B 0K6 CA

Service Request Type: BPV-Fitting Registration

Service Request No.: 2267964 Your Reference No.: Registered to:

R-0785A/B **PREVOST** 

Dear SCOTT ISLIP,

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

CRN No.:

0C20336.5

Main Design No.:

PPS1 RSIF, PPS1 RSIM & PPS1 RSI Valve series - see the attachment to the

Statutory Declaration Form for the scope of registration.

Expiry Date:

09-May-2028

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

Mark Valcic P. Eng. Engineer Specialist BPV Tel.: 416-734-3494

Fax: 416-231-1626

Email: mvalcic@tssa.org

**ATTACHMENT** 178 Rexdale Boulevard, Toronto, UN Canada M9W 1R3

# **PREVOST**

Parc d'activites economiques des Glaisins 15 Rue du Pre Faucon 74940 ANNECY-LE-VIEUX France



Page 1 of 1

# SCOPE OF CRN REGISTRATION

Part No.	Part	End	Size	Material	Design	CRN MAWP at   MDMT	MDMT	Design
	Tion diagram	Connections	Range	Specification	Code	MAWT (Note 1 2 3)		# tacood
PPS1 RSIF	Female threaded valve	Pipe x NPT	16mm thru 50mm					ויפאסונ #
PPS1 RSIF	Female threaded valve	Pipe x NPT	63mm thru 80mm					
PPS1 RSIM	Male threaded valve	Pipe x NPT	16mm thru 50mm	_	ASME B31.3	232 psig at 176F	- 4F	R-0785B
PPS1 RSI	Valve	Pipe x Pipe	16mm thru 50mm	885, Copper Alloy BS EN 12164/5 CW617N			·	
PPS1 RSI	Valve	Pipe x Pipe	63mm thru 80mm					

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

Note 2: The pressure-temperature ratings shown are the maximum CRN pressure-temperature ratings, In all cases the MAWP or MAWT may be limited by other considerations. Please consult Prevost literature. Note 3: The CRN pressure-temperature ratings are valid when the Prevost fittings are installed on Aluminum UNS A96063 with the following minimum nominal wall thickness:

16mm OD x 1.30mm wall 20mm OD x 1.30mm wall	32mm OD x 1.50mm wall	50mm OD x 2.00mm wall 63mm OD x 2.00mm wall	80mm OD x 2.40mm wall
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## **CERTIFICATO**

Nr. 50 100 13996

Si attesta che / This is to certify that

IL SISTEMA QUALITÀ DI THE QUALITY SYSTEM OF

PREVOST S.a.s.

SEDE LEGALE: REGISTERED OFFICE:

**RUE DU PRE' FAUCON 15** F-74092 ANNECY LE VIEUX

> SEDE OPERATIVA: **OPERATIONAL SITE:**

**LOCALITÀ TERRAROSSA 3A/17** I-16042 CARASCO (GE)

È CONFORME AI REQUISITI DELLA NORMA HAS BEEN FOUND TO COMPLY WITH THE REQUIREMENTS OF

**UNI EN ISO 9001:2015** 

QUESTO CERTIFICATO È VALIDO PER IL SEGUENTE CAMPO DI APPLICAZIONE THIS CERTIFICATE IS VALID FOR THE FOLLOWING SCOPE

Ricerca e sviluppo, design, gestione della fabbricazione. assemblaggio, collaudi e analisi tecniche di componenti per impianti di aria compressa e distribuzione di fluidi in pressione (IAF 34, 18)

Research and development, design, manufacturing management, assembly operations, control and technical analysis of components for compressed air installations and fluids distribution (IAF 34, 18)



5GQ Nº 049A SSI Nº 055G ISP Nº 057E Nº 016D ITX Nº 001L LAB Nº 0076 Nº 009F 6GE Nº 013M PRD Nº 081B EMAS Nº 013P PRS Nº 077C

Membro degli Accordi di Mutuo Ric EA, IAF e ILAC Signatory of EA, IAF and ILAC Mut Per l'Organismo di Certificazione For the Certification Body TÜV Italia S.r.l.

Validità /Validity

Dal / From:

2017-06-07

Al / To:

2020-06-06

Data emissione / Printing Date

Andrea Coscia

2017-06-07

"LA VALIDITÀ DEL PRESENTE CERTIFICATO È SUBORDINATA A SORVEGLIANZA PERIODICA À 12 MESI E AL RIESAME COMPLETO DEL SISTEMA DI GESTIONE AZIENDALE CON PERIODICITÀ TRIENNALE"

THE VALIDITY OF THE PRESENT CERTIFICATE DEPENDS ON THE ANNUAL SURVEILLANCE EVERY 12 MONTHS AND ON THE COMPLETE REVIEW OF COMPANY'S MANAGEMENT SYSTEM AFTER THREE-YEARS'

178 Rexdale Blvd. Toronto, Ontario Canada M9W 1R3 Tel: (416) 747-4000 www.csagroup.org



March 2017

#### <u>CRN – Canadian Registration Numbers - Saskatchewan</u>

The Province of Saskatchewan participates with Quebec and the Canadian Standards Association (CSA Group) for the registrations of "Fittings".

Per an agreement with CSA Group in April 1998, Saskatchewan recognizes registrations done by CSA Group and accepts such fittings for use in Saskatchewan.

The letters "CSA" are applied as a prefix to the CRN to indicate which "Fittings" have been registered in this manner. You should inform your clients of this additional marking requirement and that "Fittings" registered by CSA Group are accepted for use in Saskatchewan Canada.