

ACI Central Inc.

20 McAulay Court, Charlottetown, PE C1A 9M7
 P.O. Box 53, Charlottetown, PE C1A 7K1. Phone: 902-566-1975, Fax: 902-566-3133

Recommendation to Register – Pressure Vessel Design

To: Stephen Higdon

Date: 09/20/2018

From: ACI Central Inc.

Manufacturer: GENEGLACE S.A.S.

Manufacturer #: PV-809

9 Rue des Orfevres Zac de la Foret,
 les Sorinieres, 44840
 France

Subject: ACI Central Design Review

The product described on this form has satisfied the requirements for review of pressure vessel designs established by the Directors of ACI Central at their September 1994 meeting in Moncton, New Brunswick. We recommend this design be registered in your Jurisdiction under;

CRN: A0293.8

Unit Description	Drawing Number	Service	Design Code
Double Wall Cylinder	2000B47-AS rev 3	Non Lethal	ASME Sect VIII Div. 1
Shell Side		Tube Side	
MAWP @ TEMP	MDMT @ MAWP	MAWP @ TEMP	MDMT @ MAWP
232 PSI @ 104 F	- 20 F @ 232 PSI		

Test Pressure: Hydro: 302 PSI Pneu:	Test Pressure: Hydro: Pneu:
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Part	Material	Des. t"	Act. t"	CA"	% EF	RT	PWHT	Dimensions	Notes
Shell	SA 516 60	0.295	0.315	-	70	2		OD": 26.38"	
Shell	SA 516 60	0.374	0.472	-	70			OAL": 52.56"	
								W":	
								H":	
								HS FT":	

Notes:

- 1- The return of this form, bearing the signature and stamp of the Jurisdiction will legally establish the CRN shown on this form.
- 2- A copy of the Design bearing the CRN will be sent to the Manufacturer.
- 3- Details including service conditions will be posted on the 'Silent Inspector' Bulletin Board.
- 4- Copies of the Design and Specifications are available to ACIC Members on demand.
- 5- The form will be a permanent ACIC record.
- 6- To reduce turnaround times to a minimum fax your response to 902-566-3133.

ACIC Log#: 27506

Description: Double Wall Cylinder, 26.38" OD
 ASME Stamp, National Board Registered

This space is for Jurisdictional stamp and signature

Newfoundland
 Labrador

Service NL

Registered A0293.80

Date 04 OCT 2018

Engineering and Inspection Services

Registered by

UNDER THE AUTHORITY OF THE
 PUBLIC SAFETY ACT AND
 THE BOILER, PRESSURE VESSEL AND
 COMPRESSED GAS REGULATIONS

ACI Central Inc.

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 P.O. Box 53, Charlottetown, PE C1A 7K1. Phone: 902-566-1975, Fax: 902-566-3133

Recommendation to Register – Pressure Vessel Design

To: Matthias Mailman

Date: 09/20/2018

From: ACI Central Inc.

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Manufacturer #: PV-809

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Northwest Territories
REGISTERED
 UNDER THE AUTHORITY OF
 THE BOILER AND PRESSURE
 VESSEL ACT.
 C.R.N. A0293.8T
 SIGNED [Signature]
 DATE Sept 21/2018

A16700



1	According to ASME 2010 Add11	30.04.13	
0	ORIGINAL ISSUE		
Issue	Description of revision	Date	Visc
			A.I.Review

CONSTRUCTIONS FRIGORIFIQUES DE I

Z.A. des Coteaux de Grand Lieu Rue de la Borne :

Tel. 02 51 11 32 20 Fax 02 40 32 5

roval	Prüfung
DATEN	
l dry weight ing capacity le mum working pressure pressure (hydro)	Vakuummasse Prüfkapazität Kaltmittel Max. Betriebsüberdruck Druckprüfung
BERECHNUNG	
num design temperature um design temperature ing joint efficiency sion allowance	Schweissnahtwertigkeit
HEUSTELLUNG/KONTROLLE	
ing qualification	Schweißverfahrenzulassung
or qualification ction during manufacturing treatment l penetrant testing -sonic testing graphy intersections udinal seams r seams etation code for radiographs check samples tion during manufacturing lional inspection	Schweisserzulassung Prüfung während der herstellung Röntgenprüfung
REINIGUNG	
SCHUTZ	

8	1	Support plaque signalé Data plate bridge
7	2	Bride #764 Flange #30,08"
6	1	Tube #21,3 lg72 Pipe #0,84" length2,83"
5	1	Tube #21,3 lg100 Pipe #0,84" length3,94"
4	1	Tube #48,3 lg130 Pipe #1,90" length5,12"
3	1	Tube #73 lg190 Pipe #2,87" length7,48"
2	1	Virole externe #670 lg1 Outside Shell #26,38" len
1	1	Virole interne #614 lg1 Inside Shell #24,17" len

ACIC DESIGN REVIEW
AUTHORISED BY THE DIRECTORS OF ACI CENTRAL

CRN: A0293.80T
 DATE: 10/4/2018
 FILE: PV-809

REGISTRATION IS A LEGAL REQUIREMENT UNDER THE ACT.
 IT DOES NOT RELIEVE THE MANUFACTURER OF AN
 RESPONSIBILITY FOR THE PRODUCT DETAILED HEREIN.