

August 04, 2020

Attention: Scott Islip
ROUND ENGINEERING INC
10 SEGWUN ROAD
WATERDOWN, ON L8B 0K6

The design submission, tracking number 2020-03696, originally received on July 27, 2020 was surveyed and accepted for registration as follows:

CRN : 0H20502.2 **Accepted on:** August 04, 2020
Reg Type: ADDITION TO ACC. FITTING **Expiry Date:** March 02, 2030
Drawing No. : R-1145 Rev 1
Fitting type: NATURAL GAS REFUELLING NOZZLE ASSEMBLY
Design registered in the name of : STAUBLI FAVERGES

Description	MAWP	Design Temperature
SEE SCOPE		

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

The scope of this revision is to add an alternative 9/16 UNF process connection in addition to the original G1/4 process connection.

This registration is only covers the nozzle assembly. Hose is not included.

As indicated on AB-41 Statutory Declaration form and submitted documentation, the code of construction is ASME B31.3.

- 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 3336 or fax (780) 437-7787 or e-mail su@absa.ca.

Sincerely,





the pressure equipment safety authority

9410 - 20 Ave N.W.
Edmonton, Alberta, Canada T6N 0A4
Tel: (780) 437-9100 / Fax: (780) 437-7787

August 04, 2020

SU, YI

DOP Cert. No. D00008398

STATUTORY DECLARATION
Registration of Fittings
Single or Multiple Fitting Designs within one Fitting Category

I, M. Alain-Christophe Tiberghien, R&D Manager
(name of applicant) (position title) (must be in a position of authority)
of STAUBLI FAVERGES
(name of manufacturer)
located at Place Robert Staubli, Faverges 74210, France
(plant address)

In this space, show facsimile of manufacturer's logo or trademark as it will appear on the fitting.

STAUBLI

do solemnly declare that the fittings listed hereunder, which are subject to the Safety Codes Act
(select only one)

- ☒ comply with the requirements of ASME B31.3 which specifies the dimensions,
(title of recognized North American Standard)
materials of construction, pressure/temperature ratings and identification marking of the fittings, or
- ☐ are not covered by the provisions of a recognized North American standard and are therefore
manufactured to comply with _____ as supported by the
(title of code of construction or other applicable document)
attached data which identifies the dimensions, materials of construction, pressure/temperature ratings
and the basis for such ratings, and the identification marking of the fittings.

I further declare that the manufacture of these fittings is controlled by a quality control program which has been verified as described in the below Table as being suitable for the manufacturing of these fittings to the stated standard, regulation, code, guideline or other applicable document. The fittings covered by the declaration for which I seek registration are as provided in the Supplementary Sheet(s) attached.

Quality Program Verification and Manufacturing Sites

A copy of the Quality Certificate from each manufacturing site must be included

Item #	Product Description, Model or Series	Quality Program	Scope of Certification	Expiry Date	Verifying Organization	Location(s) Plant Name and address
1.	Refuelling Nozzles	ISO 9001:2015	See Scope of CRN Registration	December 19, 2022	Lloyds Register	Place Robert Staubli, 74210 Faverges, France
2.						

In support of this application, the following information, calculations and/or test data are attached:

Scope of CRN, Drawings, Calculations, Reports

(Signature of the Declarer)

18th May 2020
(Date)

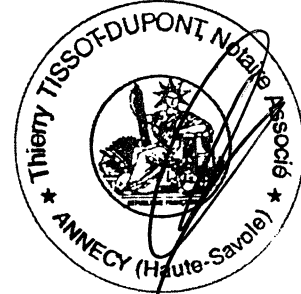
DECLARED before me at SEVRIER in the Haute-Savoie of FRANCE
(city) (province, territory, or state)
this 18 day of MAY, 2020
(Month) (Year)

(print) Thierry TISSOT-DUPONT, French Notary
(a Commissioner of Oaths or Notary Public)

(sign) Thierry Tissot-DUPONT
(a Commissioner of Oaths or Notary Public)

~~(expiry date (mm/dd/yy))~~

Commissioner of Oaths / Notary Public in and for: FRANCE
(province, territory, or state)



For ABSA Office Use Only:

NOTES:

To the best of my knowledge and belief, the application meets the requirements of the Safety Codes Act and CSA Standard B51, Part 1, Clause 4.2, and is accepted for registration in Category

CRN: _____

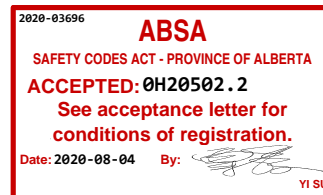
Registered Date:

Expiry Date: _____

Signature: _____

(Signature of the Administrator/SCO)

The information you provide is necessary only for the administration of the programs as required by the Alberta Safety Codes Act and Regulations in the Pressure Equipment Discipline



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<FRATIBERGHIE<<ALAIN<CHRISTOPHE<MICHEL<PHI
17FV006345FRA6505161M2702021<<<<<<<<<<<<<04

Temporary rules to address fitting design submissions without a properly executed statutory declaration.

The temporary rules have been issued in accordance with PRO-Corp-005 TPP5.07.

Issued: April 3, 2020	Document #DSP-TEMP-001 Revision Number: 0	
Subject Rule	Statutory Declaration form AB-41 and Guidance for completion of Statutory Declaration AB-41a.	
Reason for Modification	It is not possible to have a Commissioner of Oaths or a Notary Public to countersign the Statutory Declaration Form, AB-41, due to COVID-19 measures.	
Technical Consequences	None, as this is an administrative requirement.	
Modification	Temporary Design Survey accepts Statutory Declaration Forms that have not been signed by a Commissioner of Oaths or a Notary Public.	
Rationale for Accepting the Modification	The requirement for the Statutory Declaration completion cannot be fulfilled due to the COVID-19 restrictions.	
Terms and Conditions	<p>Temporary the fitting registration can be issued for designs with completed Statutory Declaration Forms that are not countersigned by a Commissioner of Oaths or a Notary Public.</p> <p>A copy of this temporary procedure shall be included in the ABSA record file.</p> <p>This modification is acceptable as long as the restrictions for COVID-19 measure are in force.</p>	
Prepared by: T. Onshchenko	Reviewed: L. Petrushevski / P. Fok	Approved by M. Poehlmann

STAUBLI FAVERGES
PLACE ROBERT STAUBLI
74210 FAVERGES
FRANCE



20-Jul-20

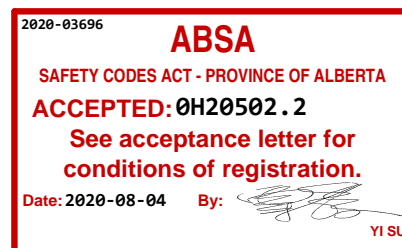
SCOPE OF CRN REGISTRATION

Product Description	Model	Design Code	Connection Type(s)	Material Specification	MAWP at MAWT	Design Report
Natural Gas Refuelling Nozzle	CMV08/C P30	ASME B31.3	G1/4 x P30, 9/16" UNF x P30	X4CrNiMo16.5.1 / 1.4418 / S.Steel, X8CrNiS18.9 / 1.4305 / UNS S30300 / Type 303 S.Steel	3000 psig at 185°F	R-1145 Revision 1
Natural Gas Refuelling Nozzle	CMV08/C P36	ASME B31.3	G1/4 x P36, 9/16" UNF x P36	X4CrNiMo16.5.1 / 1.4418 / S.Steel, X8CrNiS18.9 / 1.4305 / UNS S30300 / Type 303 S.Steel	3600 psig at 185°F	R-1145 Revision 1

Note 1: MAWP = Maximum Allowable Working Pressure, MAWT = Maximum Allowable Working Temperature.

Note 2: The pressure-temperature ratings shown are the maximum CRN pressure-temperature ratings. In all cases the MAWP may be limited by the seat or seal material or other considerations. Please consult Staubli literature.

Note 3: For low temperature operation the products shall conform to the rules of the applicable codes under which they are used.



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.