

May 26, 2020

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

The design submission, tracking number 2020-02637, originally received on May 19, 2020 was surveyed and accepted for registration as follows:

CRN : 0H20423.2 **Accepted on:** May 26, 2020
Reg Type: ADDITION TO ACC. FITTING **Expiry Date:** January 30, 2030
Drawing No. : R-1207 (2 SHEETS) Rev 1 As Noted
Fitting type: STRAINER HOUSING
Design registered in the name of : ACME ENGINEERING PRODUCTS LTD

Description	MAWP	Design Temperature	MDMT
Internal Pressure	4661 kPa	85 °C	-29 °C

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

The scope of the design revision is the change of the cover flange (Item 9).

As indicated on AB-41 Statutory Declaration form and submitted documentation, the code of construction is SECTION VIII, DIV. 1.

- 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, pressure/temperature 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 3306 or fax (780) 437-7787 or e-mail Wangi@absa.ca.

Sincerely,



WANG, IAN, P. Eng.
DOP Cert. No. D00009643

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

I, Robert Presser, Vice President
(name of applicant) (position title) (must be in a position of authority)
of ACME Engineering Products Ltd.
(name of manufacturer)
located at 5706, avenue Royalmount, Monteval, Quebec, H4P 1K5
(plant address)

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



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 Section VIII-1 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.

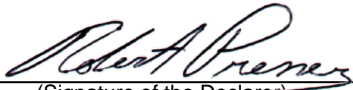
Quality Program Verification and Manufacturing Sites

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.	Strainer Housing	ISO 9001:2015	Design and Manufacturing	Dec. 16, 2022	BNQ	Monteval, Quebec
2.						

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

Drawing R-1207, Calculations, Drawing 60-192030-01C R.2


(Signature of the Declarer)

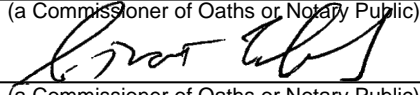
May 6, 2020

(Date)

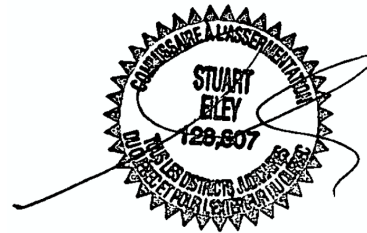
DECLARED before me at Montreal in the province of Quebec
(city) (province, territory, or state)

this 6th day of May, 2020
(Month) (Year)

(print) Stuart Eiley
(a Commissioner of Oaths or Notary Public)

(sign) 
(a Commissioner of Oaths or Notary Public)

01/24/2022
(expiry date (mm/dd/yy))



Commissioner of Oaths / Notary Public in and for: Quebec
(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 _____.

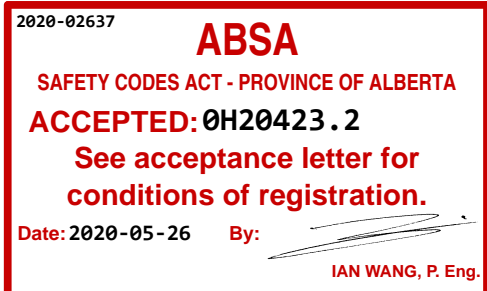
CRN: _____

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.

Table 1 Scope of Fitting Designs**

Item #	Primary Pressure Bearing / Retaining Component	Material of Construction	Port Connections and Size Range	MDMT	Rated Pressure		Pressure Class(es) / Schedule(s)	Design Code(s) of Construction	Reference Catalogue (pages) or Drawing(s)
					At Ambient Temperature	At Maximum Temperature			
1	Strainer Housing	Type 304/304L Stainless Steel	2" CL 600, 1" CL 600, 3/4" FNPT	-20F	676 psig	185F	CL. 600 / Sch. 40	ASME Section VIII-1	Drawing R-1207, 60-192030-01C R.2

Table 2 Additional Scope Information

List/Attach Additional Detail and References (Product Configurations, Options, Illustrations, etc.)
Example: Series X Options

** For additional alternatives of Table 1, refer to Form AB-41a, Guide for Completing Form AB-41