



the pressure equipment safety authority

9410 - 20 Ave N.W.

Edmonton, Alberta, Canada T6N 0A4

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

March 06, 2024

Certificate of Design Registration

To attest that subject design is registered in accordance with section 40 of the Safety Codes Act and recorded in the information system maintained pursuant to section 58 of the Safety Codes Act.

See Appendix A to this Certificate

ROUND ENGINEERING INC
10 SEGWUN ROAD
WATERDOWN, ON L8B 0K6

Attention: Scott Islip

The design submission, Tracking Number 2024-00949, Web Portal Number 2024-S0696, originally received on February 20, 2024 was surveyed and accepted for registration as follows:

CRN : E1332.6512

Accepted on: March 06, 2024

Reg Type: NEW DESIGN

Drawing No. : CT-785, CT-790 Rev A As Noted

Design registered in the name of : COLUMBIA BOILER COMPANY

Description	MAWP	Design Temperature
MAWP	1034kPa	185 °C

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

- Registration is accepted on the basis that the design is as per ASME Section I, 2023 edition.
- This registration includes the following drawings:
 - CT-785 Rev A
 - CT-790
 - CT-093 Rev I
 - CT-094 Rev A
 - CT-104
 - CT-171
 - CT-783 Rev A
 - CT-784/786/787/788/789/792
 - CT-872 Rev A
 - HH PAD ASSY
 - HH PAD 1

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 3362 or fax (780) 437-7787 or e-mail Blair@absa.ca.

JODY BLAIR, P. Eng.

DOP Cert. No. D00010552

Appendix A: List Of Files And Documents

The design registered under this Certificate of Design Registration and CRN is described in the electronic files listed below. These files include plans, diagrams, drawings, specifications, and other pertinent documents related to the pressure equipment or procedure subject to this registration.

Document Description	File name
Certificate of Design Registration	2024-00949 Certificate.pdf
Drawing	R-2031 All Drawings.pdf

2024-00949 **ABSA**
SAFETY CODES ACT - PROVINCE OF ALBERTA
ACCEPTED: E1332 6512
See This Certificate of Design Registration
for Conditions and remarks
Date: 2024-03-06
Registered By: 
JODY BLAIR P. Eng. DCP: D00010552

This stamp and signature have been affixed electronically to this registered design as required by Section 19(1) of the Pressure Equipment Safety Regulation, in accordance with the Electronic Transactions Act.