ABSA
the pressure equipment safety authority

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

January 20, 2023

Attention: Tanya Francis
TECHNICAL STANDARDS & SAFETY AUTHORITY
345 CARLINGVIEW DRIVE
TORONTO, ON M9W 6N9

The design submission, Tracking Number 2023-00154, Web Portal Number 2023-S0076, originally received on January 09, 2023 was surveyed and accepted for registration as follows:

CRN : 0B00997.92 **Accepted on:** January 20, 2023

Reg Type: RENEWAL **Expiry Date:** August 26, 2032

Drawing No. : WOI SCOPE OF REGISTRATION

Fitting type: FLANGES, PADDLE BLANK ETC

Design registered in the name of : WELDING OUTLETS INC

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

*** This is a renewal*

As indicated on AB-41 Statutory Declaration or AB-351 Declaration of Conformity form and submitted documentation, the code of construction are B16.5, B16.36, B16.47 and B16.48.

- 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 or AB-351 Declaration of Conformity 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 or AB-351 Declaration of Conformity 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, and maintains a valid Certification of Authorization Permit if required by the jurisdiction where manufacturing takes place, 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 3337 or fax (780) 437-7787 or e-mail Dick@absa.ca.

Sincerely,

DICK, ASHLING, P. Eng.
DOP Cert. No. D00007936

Technical Standards and Safety Authority
345 Carlingview Drive
Toronto, Ontario M9W 6N9
www.tssa.org

Show facsimile of manufacturer's logo or trademark, as it will appear on the fitting, in the space below

WOI

STATUTORY DECLARATION
Registration of Fittings

I, Gabriel Dominguez, Engineering Manager
(Name and Position, e.g. President, Plant Manager, Chief Engineer)

of Welding Outlets, Inc. (WOI)
(Name of Manufacturer)

Located at 1341 Hill Rd, Houston, Texas, 77093 281-590-0190 281-590-1415
(Plant Address) *(Telephone No.)* *(Fax No.)*

☑ do solemnly declare that the fittings listed hereunder, which are subject to the ***Technical Standards and Safety Act***, Boilers and Pressure Vessels Regulation, comply with all of the requirements of
ASME B16.5, B16.36, B16.47, B16.48
(Title of recognized North American Standard)
which specifies the dimensions, materials of construction, pressure/temperature ratings, identification marking the fittings and service;

☐ or are not covered by the provisions of a recognized North American standard and are therefore manufactured to comply with _____ as supported by the attached data which identifies the dimensions, material of construction, pressure/temperature ratings and the basis for such ratings, the marking of the fitting for identification and service.

I further declare that the manufacture of these fittings is controlled by a quality system meeting the requirements of ISO-9001:2015 which has been verified by the following authority, HSB Registration Services.
The items covered by this declaration, for which I seek registration, are category "B" type fittings. In support of this application, the following information and/or test data are attached as follows:
Flange Drawings, Orifice Flange Drawings, Flange Nozzle Drawings, Fig.8/Paddle/Spacer/Bleed Ring Drawings, Flange Branchette Drawings
(drawings, calculations, test reports, etc.)

Declared before me at Houston **in the** State **of** Texas

the 26th **day of** September **AD 20** 22.

Commissioner for Oaths:

Julia Arjona
(Printed name)

JULIA ARJONA
Notary ID #132656437
My Commission Expires
September 2, 2024

Julia Arjona
(Signature)

(Signature of Declarer)

FOR OFFICE USE ONLY

To the best of my knowledge and belief, the application meets the requirements of the ***Technical Standards and Safety Act***, Boilers and Pressure Vessels Regulation, and CSA Standard B51 and is accepted for registration in Category 'B'.

CRN: _____

Registered by: _____

Dated: 2023-01-20

NOTE: This registration expires on: 2032-08-26

2023-00154
ABSA
SAFETY CODES ACT - PROVINCE OF ALBERTA
ACCEPTED: **0B00997.92**
See acceptance letter for conditions of registration.
Date: 2023-01-20 By:
ASHLING DICK, P. Eng.
DOP: D00007936

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.

**Information provided in this application is releasable under the Freedom of Information and Privacy Protection Act and may be disclosed upon request.*

PV 09553 (04/17) ** This is a renewal, see WOI Scope of Registration.

2023-00154
ABSA
SAFETY CODES ACT - PROVINCE OF ALBERTA
ACCEPTED: 0B00997.92
See acceptance letter for conditions of registration.
Date: 2023-01-20 By:
ASHLING DICK, P. Eng.
DOP: D00007936
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.

WOI SCOPE OF REGISTRATION

THIS IS PART OF CRN
0B0997.95R2
Technical Standards and Safety Authority
Boilers and Pressure Vessels Safety Program

PRESSURE RATING	TYPE/MODEL/PART	STANDARD	SIZE	MATERIAL (ASTM SPEC. & ALLOY)
Class 150	Threaded	B16.5	1/2"-24"	As permitted by Table 1.1-1
Class 150	Slip-On	B16.5	1/2"-24"	As permitted by Table 1.1-1
Class 150	Socket Welding	B16.5	1/2"-3"	As permitted by Table 1.1-1
Class 150	Lapped	B16.5	1/2"-24"	As permitted by Table 1.1-1
Class 150	Blind	B16.5	1/2"-24"	As permitted by Table 1.1-1
Class 150	Welding Neck	B16.5	1/2"-24"	As permitted by Table 1.1-1
Class 300	Threaded	B16.5	1/2"-24"	As permitted by Table 1.1-1
Class 300	Slip-On	B16.5	1/2"-24"	As permitted by Table 1.1-1
Class 300	Socket Welding	B16.5	1/2"-3"	As permitted by Table 1.1-1
Class 300	Lapped	B16.5	1/2"-24"	As permitted by Table 1.1-1
Class 300	Blind	B16.5	1/2"-24"	As permitted by Table 1.1-1
Class 300	Welding Neck	B16.5	1/2"-24"	As permitted by Table 1.1-1
Class 400	Threaded	B16.5	1/2"-24"	As permitted by Table 1.1-1
Class 400	Slip-On	B16.5	1/2"-24"	As permitted by Table 1.1-1
Class 400	Lapped	B16.5	1/2"-24"	As permitted by Table 1.1-1
Class 400	Blind	B16.5	1/2"-24"	As permitted by Table 1.1-1
Class 400	Welding Neck	B16.5	1/2"-24"	As permitted by Table 1.1-1
Class 600	Threaded	B16.5	1/2"-24"	As permitted by Table 1.1-1
Class 600	Slip-On	B16.5	1/2"-24"	As permitted by Table 1.1-1
Class 600	Socket-Welding	B16.5	1/2"-3"	As permitted by Table 1.1-1
Class 600	Lapped	B16.5	1/2"-24"	As permitted by Table 1.1-1
Class 600	Blind	B16.5	1/2"-24"	As permitted by Table 1.1-1
Class 600	Welding Neck	B16.5	1/2"-24"	As permitted by Table 1.1-1
Class 900	Threaded	B16.5	1/2"-24"	As permitted by Table 1.1-1
Class 900	Slip-On	B16.5	1/2"-24"	As permitted by Table 1.1-1
Class 900	Lapped	B16.5	1/2"-24"	As permitted by Table 1.1-1
Class 900	Blind	B16.5	1/2"-24"	As permitted by Table 1.1-1
Class 900	Welding Neck	B16.5	1/2"-24"	As permitted by Table 1.1-1
Class 1500	Threaded	B16.5	1/2-2 1/2"	As permitted by Table 1.1-1
Class 1500	Slip-On	B16.5	1/2-2 1/2"	As permitted by Table 1.1-1
Class 1500	Socket Welding	B16.5	1/2-2 1/2"	As permitted by Table 1.1-1
Class 1500	Lapped	B16.5	1/2"-24"	As permitted by Table 1.1-1
Class 1500	Blind	B16.5	1/2"-24"	As permitted by Table 1.1-1
Class 1500	Welding Neck	B16.5	1/2"-24"	As permitted by Table 1.1-1
Class 2500	Threaded	B16.5	1/2-2 1/2"	As permitted by Table 1.1-1
Class 2500	Lapped	B16.5	1/2"-12"	As permitted by Table 1.1-1
Class 2500	Blind	B16.5	1/2"-12"	As permitted by Table 1.1-1
Class 2500	Welding Neck	B16.5	1/2"-12"	As permitted by Table 1.1-1
Class 300-1500	Orifice Welding Neck	B16.36	1"-24"	As permitted by Para. 4.3
Class 300	Orifice Threaded	B16.36	1"-24"	As permitted by Para. 4.3
Class 300	Orifice Slip-On	B16.36	1"-24"	As permitted by Para. 4.3
Class 2500	Welding Neck	B16.36	1"-12"	As permitted by Para. 4.3

PRESSURE RATING	TYPE/MODEL/PART	STANDARD	SIZE	MATERIAL (ASTM SPEC. & ALLOY)
Class 150-600 Series A	Welding Neck	B16.47	26"-60"	As permitted by Table 1
Class 150-600 Series A	Blind	B16.47	26"-60"	As permitted by Table 1
Class 900 Series A	Welding Neck	B16.47	26"-48	As permitted by Table 1
Class 900 Series A	Blind Flange	B16.47	26"-48	As permitted by Table 1
Class 75-300 Series B	Welding Neck	B16.47	26"-60	As permitted by Table 1
Class 75-300 Series B	Blind	B16.47	26"-60"	As permitted by Table 1
Class 400-900 Series B	Welding Neck	B16.47	26"-36"	As permitted by Table 1
Class 400-900 Series B	Blind	B16.47	26"-36"	As permitted by Table 1
Class 150-1500	Figure-8 Blank	B16.48	1/2"-24"	As permitted by para. 6
Class 2500	Figure-8 Blank	B16.48	1/2"-12"	As permitted by para. 6
Class 150-1500	Paddle Blank	B16.48	1/2"-24"	As permitted by para. 6
Class 2500	Paddle Blank	B16.48	1/2"-12"	As permitted by para. 6
Class 150-1500	Paddle Spacer	B16.48	1/2"-24"	As permitted by para. 6
Class 2500	Paddle Spacer	B16.48	1/2"-12"	As permitted by para. 6
Class 150-1500	Bleed Ring	B16.48	1/2"-24"	As permitted by para. 6
Class 2500	Bleed Ring	B16.48	1/2"-12"	As permitted by para. 6
Class150-1500	Flange LWNK Nozzle	B16.5/VIII-1	1/2"-24"	As permitted by Table 1.1-1
Class150-1500	Flange HB Nozzle	B16.5/VIII-1	1/2"-24"	As permitted by Table 1.1-1
Class150-1500	Flange F Nozzle	B16.5/VIII-1	1/2"-24"	As permitted by Table 1.1-1
Class150-1500	Flange V1-V3 Nozzle	B16.5/VIII-1	1/2"-24"	As permitted by Table 1.1-1
Class150-1500	Flg Pad/Studded Outlet	B16.5/VIII-1	1/2"-24"	As permitted by Table 1.1-1
Class 2500	Flange LWNK Nozzle	B16.5/VIII-1	1/2"-12"	As permitted by Table 1.1-1
Class 2500	Flange HB Nozzle	B16.5/VIII-1	1/2"-12"	As permitted by Table 1.1-1
Class 2500	Flange F Nozzle	B16.5/VIII-1	1/2"-12"	As permitted by Table 1.1-1
Class 2500	Flange V1-V3 Nozzle	B16.5/VIII-1	1/2"-12"	As permitted by Table 1.1-1
Class 2500	Flg Pad/Studded Outlet	B16.5/VIII-1	1/2"-12"	As permitted by Table 1.1-1
Class 1500-2500	Flanged Branchette	B16.5/SP-97	1/2"-6"	As permitted by both SP97 Para 5
				and B16.5 Table 1.1-1