

September 20, 2021

Attention: Jeremie Corpuz
GLOBAL MACHINE & SUPPLY INC
6803 71 STREET
EDMONTON, AB T6B 2M5

The design submission, tracking number 2021-04747, originally received on September 07, 2021 was surveyed and accepted for registration as follows:

CRN : 0B03823.2 **Accepted on:** September 20, 2021
Reg Type: ADDITION TO ACC. FITTING **Expiry Date:** April 10, 2028
Drawing No. : GLB90015002500-VB SHEET 1 OF 1 Rev D
Fitting type: VENT BLINDS CLASSES 900, 1500 & 2500

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

- * The Vent Blinds are in full compliance with ASME B16.48 Standard.
- ** Pressure – Temperature Ratings shall be in accordance with ASME B16.5.
- *** The Vent Blinds are not to be used to close ends of piping and it shall be used as a Blank to comply with B16.48.

As indicated on AB-41 Statutory Declaration form and submitted documentation, the code of construction is 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 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 3360 or fax (780) 437-7787 or e-mail Issa@absa.ca.

Sincerely,



ISSA, SAMIR, P. Eng.
DOP Cert. No. D00009269

**STATUTORY DECLARATION
Registration of Fittings**

Single or Multiple Fitting Designs within one Fitting Category

I, Jeremie Corpuz, Vice President
(name of applicant) (position title) (must be in a position of authority)
of Global Machine & Supply Inc.
(name of manufacturer)
located at 6803 - 71 Street Edmonton, Alberta T6B 2M5
(plant address)



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

- comply with the requirements of _____ 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 ASME B16.48 - 2020 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.	Category A, B	ABSA	Fittings	October 18, 2028	Global Machine & Supply Inc.	6803 - 71 Street Edmonton, Alberta T6B 2M5
2.						

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

Drawing: GLB90015002500-VB REV.D

(Signature of the Declarer)

September 7, 2021 (Date)

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

this _____ day of _____, _____ (Month) (Year)

(print) _____ (a Commissioner of Oaths or Notary Public)

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

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

Commissioner of Oaths / Notary Public in and for: _____ (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 B. CRN: OB03823.2 Registered Date: 2021-09-20 Expiry Date: 2028-04-10 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

2021-04747 ABSA SAFETY CODES ACT - PROVINCE OF ALBERTA ACCEPTED: OB03823.2 See acceptance letter for conditions of registration. Date: 2021-09-20 By: (Signature) SAMIR ISSA, P. Eng. DOP: D00009269

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	VENT BLINDS	SA51670N	1/4" TO 3/4"	-46°C	As per ASME B16.5 Table II-2-1.1	As per ASME B16.5 Table II-2-1.1	900#, 1500#, 2500#	B16.48(2020)	

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

CRN: 0B03823.2
 Accepted on: 2021-04-20