

February 18, 2021

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

The design submission, tracking number 2021-00797, originally received on February 16, 2021 was surveyed and accepted for registration as follows:

CRN : 0C21559.52 **Accepted on:** February 18, 2021
Reg Type: ADDITION TO ACC. FITTING **Expiry Date:** July 08, 2029
Drawing No. : ADD MANUFACTURING LOCATION
Fitting type: VALVE

Design registered in the name of : CIRCOR FLOW TECHNOLOGIES INDIA PRIVATE LIMITED

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

As indicated on AB-41 Statutory Declaration form and submitted documentation, the code of construction are ASME B31.1, ASME B31.3 and B16.34.

- 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 3388 or fax (780) 437-7787 or e-mail Liu@absa.ca.

Sincerely,



LIU, XING, P. Eng.
DOP Cert. No. D00008861

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

I, ESAKKIMUTHU KANDHASAMY, DEPUTY MANAGER - QUALITY
(name of applicant) (position title) (must be in a position of authority)
of CIRCOR FLOW TECHNOLOGIES INDIA PVT. LTD
(name of manufacturer)
located at SF No. 337/2, No.15 Naranapuram Village, Ponnandampalayam, Thennampalayam to Annur Road, Coimbatore, Tamil Nadu 641659, India.
(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 ASME B31.1, B31.3, B16.34 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.	Series GP Pressure Reducing Valves	ISO 9001:2015	Design, Manufacturing, Supply	March 14, 2022	Bureau Veritas	Tamil Nadu, India
2.						

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

SCOPE OF CRN, DRAWINGS, CALCULATIONS, REPORTS

dyf (Signature of the Declarer) 10/02/2021 (Date)

DECLARED before me at CIRCOR FLOW TECHNOLOGIES INDIA (P) LTD in the Tamil Nadu of INDIA
(city) (province, territory, or state)

this 10 day of Feb, 2021
(Month) (Year)

(print) D. SRINIVASAN
(a Commissioner of Oaths or Notary Public)

(sign) D. L. 10/02/2021
(a Commissioner of Oaths or Notary Public) D. SRINIVASAN BSc DL MBA
ADVOCATE & NOTARY PUBLIC
(GOVT. OF INDIA)

10/24/2022 (expiry date (mm/dd/yy))
SREE VILLA NO. 10M, 3RD CROSS STREET
SREE NAGAR, HOPE COLLEGE
PEELAMEDU, COIMBATORE - 641004
CELL : 98422 77760



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

For ABSA Office Use Only:

NOTES: _____

<p>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 _____.</p> <p>CRN: _____</p> <p>Registered Date: _____</p> <p>Expiry Date: _____</p> <p>Signature: _____ (Signature of the Administrator/SCO)</p> <p>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</p>	<div style="border: 2px solid red; padding: 5px;"> <p>2021-00797</p> <p style="text-align: center;">ABSA</p> <p style="text-align: center;">SAFETY CODES ACT - PROVINCE OF ALBERTA</p> <p style="text-align: center;">ACCEPTED: 0C21559.52</p> <p style="text-align: center;">See acceptance letter for conditions of registration.</p> <p>Date: 2021-02-18 By: <u>Xing Liu</u> XING LIU, P. Eng.</p> <p><small>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.</small></p> </div>
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SCOPE OF CRN REGISTRATION

Product Description	Flange Class	Body Material Specification	Design Code	Size Range	End Connection Inlet/Outlet	MAWP at MAWT (Note 2)	MDMT (F)	Report Number
Series GP Pressure Reducing Valves	N/A	ASTM A216-WCB Carbon Steel, ASTM A351-CF8M Stainless Steel	ASME B16.34 ASME B31.1 ASME B31.3	1/2", 3/4", 1", 1-1/2", 2"	NPT	300 psig at 600°F	-20°F	R-1109A
Series GP Pressure Reducing Valves	150	ASTM A216-WCB Carbon Steel, ASTM A351-CF8M Stainless Steel	ASME B16.34 ASME B31.1 ASME B31.3	1/2", 3/4", 1", 1-1/2", 2", 3", 4"	CL150 Flanged per ASME B16.5	150 psig at 566°F	-20°F	R-1109A
Series GP Pressure Reducing Valves	300	ASTM A216-WCB Carbon Steel, ASTM A351-CF8M Stainless Steel	ASME B16.34 ASME B31.1 ASME B31.3	1/2", 3/4", 1", 1-1/2", 2", 3", 4"	CL300 Flanged per ASME B16.5	300 psig at 600°F	-20°F	R-1109A

Note 1: MAWP = Maximum Allowable Working Pressure, MAWT = Maximum Allowable Working Temperature, MDMT = Minimum Design Metal 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 Leslie Controls, Inc.

Note 3: For temperatures below -20F products shall conform to the rules of the applicable codes under which they are used.



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