

345 Carlingview Drive Toronto, Ontario M9W 6N9 Tel.: 416.734.3300 Fax: 416.231.1626 Toll Free: 1.877.682.8772

www.tssa.org

March 18, 2021

ROUND ENGINEERING INC 10 SEGWUN RD WATERDOWN ON L8B 0K6

Workorder Type: Registration - Fitting(Conventional) Workorder No: 8004831 Your Reference No.: R-1386 Registered to: CIRCOR FLOW TECHNOLOGIES INDIA PVT. LTD.

Dear SCOTT ISLIP,

Technical Standards and Safety Authority (TSSA) is pleased to inform you that your submission has been reviewed and registered as follows:

CRN : 0C21559.5ADD2 Main Design No.: Scope of CRN Registration Expiry Date: Oct 30, 2029

Please be advised that a valid quality control system must be maintained for the fitting registration to remain valid until the expiry date.

Registration is for addition of manufacturing location only (Tamil Nadu, India). See ISO certificate.

A stamped copy of the approved registration and invoice for engineering services will be mailed to you shortly. Should you have any questions or require further assistance, however, please contact a Customer Service Advisor at 1.877.682.TSSA (8772) or e-mail customerservices@tssa.org. We will be happy to assist you. When contacting TSSA regarding this file, please refer to the Service Request number provided above.

Yours truly,

Alan Wu P. Eng. Mechanical Engineer, BPV Tel.: 416-734-3443 Fax: 416-231-6183 Email: <u>awu@tssa.org</u>

Putting Public Safety First 🔳



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 v	vill
appear on the fitting, in the space below	

LESLIE CONTROLS, INC. A subsidiary of CIRCOR International, Inc.

STATUTORY DECLARATION					
Registration of Fittings					
L ESAKKIMUTHU KANDHASAMY, DEPUTY MANAGER	- QUALITY				
(Name and Position, e.g. F	President, Plant Manager, Chief Engineer)				
of CIRCOR FLOW TECHNOLOGIES INDIA PVT. LTD					
SF No. 337/2, No.15 Naranapuram Village, (Nar Ponnandampalayam, Thennampalayam to Annur Located at Coimbatore, Tamil Nadu 641659, India.	ne of Manufacturer) Road, +91.421.232.1662				
(Plant Address)	(Telephone No.) (Fax No.)				
do solemnly declare that the fittings listed hereunder, which are subject to the <i>Technical Standards and Safety Act</i> , Boilers and Pressure Vessels Regulation, comply with all of the requirements of ASME B31.1, ASME B31.3, ASME B16.34					
	ed 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 contro which has been verified by the following aut	bled by a quality system meeting the requirements of <u>ISO 9001:2015</u>				
	, are category <u>C</u> - Pressure Reducing Valves type fittings. In support of				
this application, the following information and/or test data are attac					
SCOPE OF CRN REGISTRATION, REPORTS, DRAWIN					
	alculations, test reports, etc.)				
CIRCOR FLOW TELHNOLOGIES O	e un				
Declared before me at	in the Tamilwady of Ewola				
the day of AD 20-21 . Commissioner for paths:					
(Printed name) D. SRINIVASAN BSC BL MBA	CENNIVASAN NUBATORE DIST TASMLNADU TASMLNADU COD NO : 4815/2007				
ADVOCATE & NOTARY PUBLIC (Signature) OF INDIA)	(Signature of Declarer)				
	N COMMISSION				
SREE NAGAR, HOPE COLLEGE FOR O	FICE USE ONLY Technical Boilers and				
To the best of my knowledge and belief, the application meets the	Tressure + essens				
Technical Standards and Safety Act, Boilers and Pressure V	Authority				
CSA Standard B51 and is accepted for registration in Category					
CRN:	REGISTERED				
	C.R.N.: 0C21559.5ADD2				
Registered by:	Signed:				
Datadi	Date: March 18, 2021.				
Dated:					
NOTE: This registration expires on:	Oct 30, 2029				

*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)

Registration is to address additional manufacturing location only (India). See attached ISO certificate.

LESLIE CONTROLS INC.

12501 TELECOM DR. TAMPA, FLORIDA 33637, USA



THIS IS PART OF CRN 0C21559.5ADD2 Technical Standards and Safety Authority Boilers and Pressure Vessels Safety

Program

04-Sep-19

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SCOPE OF CRN REGISTRATION

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

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.



BUREAU VERITAS Certification



CIRCOR FLOW TECHNOLOGIES INDIA PVT. LTD.

IRCOR

SF NO.337/2 NO.15, NARANAPURAM VILLAGE, THENNAMPALAYAM PIRIVU TO ANNUR ROAD. PONNANDAMPALAYAM, AVINASHI TALUK, COIMBATORE - 641 659, TAMIL NADU, INDIA.

Bureau Veritas Certification Holding SAS – UK Branch certifies that the Management System of the above organization has been audited and found to be in accordance with the requirements of the Management System standard detailed below.

Standard

ISO 9001:2015

Scope of certification

DESIGN, MANUFACTURING AND SUPPLY OF CONTROL VALVES, **REFINERY VALVES, DESUPERHEATERS, PRESSURE REDUCING** DESUPERHEATER STATION AND ACCESSORIES

Original cycle start date:	15 March 2016
Expiry date of previous cycle:	14 March 2019
Recertification Audit date:	13 March 2019
Recertification cycle start date:	22 March 2019

Subject to the continued satisfactory operation of the organization's Management System, this certificate expires on: 14 March 2022

Certificate No. IND.19.12094U/Q

Version: 1

Revision date: 22 March 2019

Signed on behalf of BVCH SAS UK Branch Jagdheesh N. MANIAN Head – CERTIFICATION, South Asia **Commodities, Industry & Facilities Division**





5th Floor, 66 Prescot Street, London, E1 8HG, United Kingdom.

Certification body address Local office:

Bureau Veritas (India) Private Limited (Certification Business) 72 Business Park, Marol Industrial Area, MIDC Cross Road "C", Andheri (East), Mumbai - 400 093, India.

Further clarifications regarding the scope of this certificate and the applicability of the management system requirements may be obtained by consulting the organization. To check this certificate validity please call +91 22 6274 2000.