

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

www.tssa.org

October 30, 2019

SCOTT ISLIP ROUND ENGINEERING INC 10 SEGWUN RD WATERDOWN ON L8B 0K6 CA

Service Request Type: BPV-Fitting Registration

Service Request No.: 2705526 Your Reference No.: R-1109AR1

Registered to: LESLIE CONTROLS INC

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 No.:

0C21559.5R1

Main Design No.: SEE SCOPE OF REGISTRATION

Expiry Date:

30-Oct-2029

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

Note: See attached "Part of CRN" for the scope.

The stamped copy of the approved registration and the invoice are mailed separately. Should you have any questions or require further assistance, 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,

Charley Dong, M.Sc. P.Eng.

Mechanical Engineer

Tel.: 416-734-3436 Fax: 416-231-6183 Email: cdong@tssa.org



of LESLIE CONTROLS INC.

## **TECHNICAL STANDARDS & SAFETY AUTHORITY**

14th Floor, Centre Tower 3300 Bloor Street West Toronto, Ontario Canada M8X 2X4

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



STATUTORY DECLARATION Registration of Fittings JULIAN MILLARES, ENGINEERING MANAGER (Name and Position, e.g. President, Plant Manager, Chief Engineer) (Name of Manufacturer) Located at 12501 TELECOM DR., TAMPA, FLORIDA, 33637, U.S.A. 813-978-1000 (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 B31.1, ASME B31.3, ASME B16.34 (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 which has been verified by the following authority, ABS QUALITY EVALUATIONS The items covered by this declaration, for which I seek registration, are category \_C - Pressure Reducing Valves \_type fittings. In support of

Declared before me at LCSIC CONTROLS CYNTHIA ANN VESCIO 4th day of October AD 20 19 MY COMMISSION # GG109532 EXPIRES May 30, 2021 **Commissioner for Oaths:** 

(drawings, calculations, test reports, etc.)

this application, the following information and/or test data are attached as follows: SCOPE OF CRN, DRAWINGS, CALCULATIONS, REPORTS

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

DART OF CRN

30,2029

**Technical** Standards and Safety Authority

Boilers and Pressure Vessels Safety Program

NOTE: This registration expires on

Cce. 30, 2./9 Date: .....

Registered by:

CRN:

Dated:

12501 TELECOM DR. TAMPA, FLORIDA 33637, USA



04-Sep-19

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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	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"		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.

THIS IS PART OF CRN (C21559.52)
Technical Standards & Safety Authority
Bollors & Pressure Vessels
Safety Division