

## REGISTRATION OF A PRESSURE FITTING DESIGN

05-Oct-23

ABSA  
9410 20th Avenue NW  
Edmonton, AB  
T6N 0A4

**Attention: Kristine Trepanier**

**File Number: 13827 [ 0 F]**

**Re: Manufacturer: Pressure Tech Ltd.**  
**Item: Regulators**  
**Catalog or Drawing: Per Scope of Registration (Table 1)**

TSASK Codes and Standards Compliance has registered the design listed above in accordance with The Boiler and Pressure Vessel Act and Regulations and CSA B51. The Canadian Registration Number (CRN) is:

**0C23473.23                      Expiry Date: September 8, 2033**

Please note that every fitting shall be constructed in strict accordance with the registered design.

Fitting registrations are required to be resubmitted for validation after ten (10) years from the registration date in accordance with CSA B51, Clause 4.2.1.

Should you require anything further, please do not hesitate to contact the Codes and Standards Compliance Office at your convenience.

Yours truly,



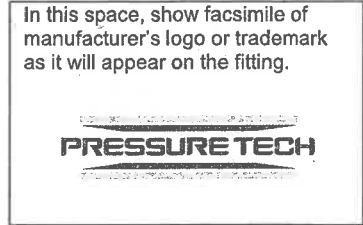
Athan Syrgiannis, P.Eng.  
Codes and Standards Compliance

### Remarks:

A valid quality control program must be maintained at the production facility for the fitting registration to remain valid until the expiry date.

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

I, Mark Burrell, Sales Manager  
(name of applicant) (position title) (must be in a position of authority)  
of Pressure Tech Ltd  
(name of manufacturer)  
located at Unit 24 Graphite Way Glossop UK SK13 1QH  
(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 VIII Div 1, B31.3 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.	Pressure Regulators	ISO9001: 2015	Pressure Regulators 1 bar to 1,380 bar	2024-07-30	DNV	Unit 24 Graphite Way Glossop UK SK13 1QH
2.						



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

Design Calculations and typical data sheets for each series.

Signature of the Declarer: [Signature] Date: 30/6/23

DECLARED before me at Huddersfield in the County of West Yorkshire, England

this 30 day of June, 2023

(print) HILARY JANE GARNETT (a Commissioner of Oaths or Notary Public)

HILARY JANE GARNETT NOTARY PUBLIC 1 HUNGERFORD ROAD HUDDERSFIELD HD3 3AL WEST YORKSHIRE, ENGLAND

(sign) Hilary Garnett (a Commissioner of Oaths or Notary Public)

MARK BURRELL was identified to me by his British passport no. 121429070

N/A (expiry date (mm/dd/yy))



Commissioner of Oaths / Notary Public in and for: Huddersfield, West Yorkshire, England

For ABSA Office Use Only:

NOTES:

Registration details form with fields for CRN, Registered Date, Expiry Date, Signature, and registration information from the Technical Safety Authority of Saskatchewan.

**Table 1:**

Fitting Des.	Primary Pressure Bearing/Retaining Component	Material of Const.	Fitting size Range &/or Schedule	MWP (Bar)	Temp Range min/max	End Conn. & Size Range	Code / Standard of Construction	Reference Catalogue (pages) See <b>Company Brochure PDF</b>
Regulators	LF Series.	316 S/S. Brass. Aluminium. Titanium. Inconel. Hastalloy. Monel.	NPS 1/8" to 4" NPT SAE MP Flanged BW SW	1,380	Minus 50 C to 250 C	NPT BSPP SAE MP Flanged BW SW	ASME VIII Div 1 ASME B31.3 ASME B16.34 ATEX & CSA for XH range only.	6,9,10 and 19.
	MF Series.			414				11,12,13 and 19.
	HF Series.			300				14 and 15.
	RF Series.			1,034				21.
	LW Series.			414				21 and 22.
	XH Series.			414				7 and 8.
	AC Series.			300				6 and 7.
	TS Series.			414				5 and 6.
	BP Series.			1,034				16,17 and 18.
	HYD Series.			690				10.
	CYL Series.			550				6.
	AUTO Series.			875				21.
	CV Series.			414				21.
						As above plus EC 79 and TPED	21.	

Submission no: 2023-S2080



**Technical Safety Authority**  
of Saskatchewan

Registration No. 0C23473.23

File No. 13827

Registered

Date: October 4, 2023

Expiry Date: September 8, 2033

Codes & Standards Compliance Office

