



**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

I, Philip Reed Quality Assurance Manager  
*(Name and Position, e.g. President, Plant Manager, Chief Engineer)*

of Ashcroft, Inc.  
*(Name of Manufacturer)*

Located at 250 Main Street, Stratford, Connecticut 06614, USA 203-385-0318 203-385-0662  
*(Plant Address) (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 B31.3; ANSI 82.03  
*(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 9001:2008 which has been verified by the following authority, Lloyd's Register Quality Assurance.

The items covered by this declaration, for which I seek registration, are category Category D type fittings. In support of this application, the following information and/or test data are attached as follows:  
Type 1115A & 1115P Line Assemblies per Ashcroft bulletin DS-1115; scope of registration SR-1115-Rev0  
*(drawings, calculations, test reports, etc.)*

Declared before me at Stratford in the state of Connecticut  
 the 10<sup>th</sup> day of October AD 20 14.

Commissioner for Oaths:

Irene Ferrigno  
*(Printed name)*  
Irene Ferrigno  
*(Signature)*

**IRENE FERRIGNO**  
 NOTARY PUBLIC  
 State of Connecticut  
 My Commission Expires  
 November 30, 2017

Philip Reed  
*(Signature of Declarer)*

### 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 D.

CRN: CSA-001233-96

Registered by: B. SANDHU

Dated: JAN 16 2015

NOTE: This registration expires on NOV 07 2024

- Notes: 1) As pressure boundary parts per B31.3, Pressure vs. Temperature Rating:  
 Model 1115A is 2465 psi & Model 1115P is 3135 psi @ -300 to 750 °F
- 2) As electrical parts per ANSI 82.03, Pressure vs. Temperature Rating:  
 Model 1115A is 9000 psi & Model 1115P is 10000 psi @ -300 to 750 °F.

**REGISTERED**

C.R.N.: CSA-001233-96

Signed: Bikramjit Sandhu

Date: 16 Jan 2015

1780 Yonge Street, Toronto, ON Canada M9W 1R5

**Scope of Registration Summary – Type 1155 Line Assemblies**

Differential Pressure Gauge Type	Process Connection Sizes (in) ASME B1.20.1	Maximum Pressure @ ambient (psi)	Maximum Pressure @ 750 °F	Temperature range (°F)	Material
1115A	¼ MNPT, ½ MNPT	4,295 psi [1] 9,000 psi [2]	2,465 psi [1] 9,000 psi [2]	-300 to 750	A312 TP304
1115P	¼ FNPT, ½ FNPT	5,455 psi [1] 10,000 psi [2]	3,135 psi [1] 10,000 psi [2]		

[1] Qualified per ASME B31.3 referenced ASME Section VIII, div. 1, UG-101.

[2] Qualified per ANSI/ISA 82.03–1988 (equivalently Annex G of CSA C22.2 No. 61010-1, Sections G.2.3 (a) & (b), and Table G.1)

[3] See Ashcroft bulletin DS-1115 for product specifications

[4] See PR-1115-Rev0 for witnessed proof test reports and calculations.

[5] FNPT refers to female NPT per ASME B1.20.1; MNPT refers to male NPT per ASME B1.20.1

I, the undersigned, hereby confirm that the above is accurate and true:

Approved by: JEREMY M. PAYNE

Signed:

Date Signed: 7 OCTOBER 2014

