



STATUTORY DECLARATION
Registration of Fittings



I, Philip Reed, Quality Assurance Manager (company title, e.g. vice president, plant manager, chief engineer) (must be in a position of authority) of Ashcroft, Inc (name of manufacturer)

located at 250 Main Street, Stratford, CT, USA (plant address)

do solemnly declare that the fittings listed hereunder, which are subject to the Safety Codes Act (check one)

- comply with the requirements of ASME B31.3-2010; ASME B40.100 which specifies the dimensions, 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 attached data which identifies the dimensions, materials of construction, pressure/temperature ratings and the basis for such ratings, and the marking of the fittings for identification.

I further declare that the manufacture of these fittings is controlled by a quality control program which has been verified by the following authority, LRQA Inc, Houston as being suitable for the manufacture of these fittings to the stated standard. The fittings covered by this declaration, for which I seek registration, are category F

In support of this application, the following information, calculations and/or test data are attached: PRP-SG-Rev0; SOR-SG-Rev0; PRP-G-Rev0; SOR-G-Rev0.

DECLARED before me at Stratford in the State of Connecticut this 3rd day of January, 2013 (print) Elizabeth A. Becker (sign) Elizabeth A. Becker (A Commissioner for Oaths) (Signature of Applicant)

For Office Use Only

See Acceptance Letter for the comments and/or conditions of registration

To the best of my knowledge and belief, the application meets the requirements of the Safety Codes Act and CSA Standard B51, Clause 4.2, and is accepted for registration in Category

Registration Number: OF 08388 : 52

Signature of Administrator/Chief Inspector of Alberta

Date Registered: MAR 11 2013

Expiry Date: FEB 11 2023

MAR 11 2013  
 0 F 0 8 3 8 8 . 5 2

SOR-G-REV0  
 Scope of Registration Summary – Ashcroft Bourdon Gauges

See Acceptance Letter for the comments  
 and/or conditions of registration.

Gauge Products	Bourdon Gauge System	Bourdon Tube Material	Socket Material	Max. Pressure (psi)	Max. Temp. (°F)	Code of Construction
1279, 1379, 1377, 2462, 1010, 1017, 1220, 1109, 1009, 1008AW	A	B103 C51000	B16 C36000	Up to 1,000	250	ASME B31.3 - 2010
	P, PH	B865 N05500	B164 N04400	Up to 30,000		
1279, 1379, 1377, 2462, 1010, 1017, 1220, 1259, T5400, T5500, T6500, 1020S, 1109, 1009	S	A 240 316 S31600	A240 S31600	Up to 20,000		
	R		A108 G10180	Up to 6,000		
1279, 1379, 1377, 2462, 1109	B	A519 G41300	<del>A240 S31600</del>	Up to 100,000 <i>JB</i>		
	WWS	<del>B637 N07718</del>				
1009, 1122	AW	A240 316 S31600	B16 C36000	Up to 1,000		
1008, 1009	S	A240 316 S31600	A240 316 S31600	Up to 15,000		
1150H, 1038, 1339	A	B103 C51000	B16 C36000	Up to 1,000		
1082	P	B865 N05500	B164 N04400	Up to 10,000		
1084	S	A 240 316 S31600	A240 S31600	Up to 60		
1127, 1128				Up to 1,200		
1259	P	B865 N05500	B164 N04400	Up to 1,500		
1125/1125A	Bronze	B103 C51000	B62 C83600	Up to 1,000		
1005M	R	A240 S31635	A108 G12144	Up to 400		
1001	A	B103 C51000/ A240 S31600	B16 C36000/ A240 S31600	Up to 700		
1000, 1005/1005S/1005P, 2071, 1007				Up to 600		
3005				Up to 15,000		
1008				Up to 400		
12DDG, 50DDG				Beryllium Copper	B194 C17200	B453 C35300
15DDG	Up to 300					
23DDG	Up to 441					
40DDG						

Note:

- A240 31600 has mechanical properties of 316 and chemical properties of 316L.
- 1008AW to 1000 psi maximum, using C64200 B150 socket

Approved by: JEREMY RYNE Signed: JMP Date: 1/24/2013

OF 08388.52

MAR 11 2013

SOR-SG-REV0

Ashcroft Sanitary Bourdon Gauge Scope of Registration

Gauge Products	Sizes (in)	Housing Material	Diaphragm Material	Max. Pressure (psi)	Max. Temp. (°F)	Code of Construction
1032	1 ½, 2	A276 S31603	A167 S31603	Up to 1,000	280	ASME B31.3 - 2010
1036	½, ¾, 1, 1 ½, 2	316L	316L			

Approved by: JEREMY PAYNE

Signed: JMP

Date: 1/24/2013



345 Carlingview Drive  
Toronto, Ontario  
CANADA M9W 6N9  
Tel.: 416.734.3300  
Fax.: 416.231.1626  
Toll Free: 1.877.682.8772  
[www.tssa.org](http://www.tssa.org)

February 21, 2017

CHRISTIAN BLATHERWICK  
ASHCROFT INC.  
250 E MAIN STREET  
STRATFORD CT 06614  
US

Service Request Type.: BPV-National AB  
Service Request No.: 1969542  
Your Reference No.: CRN 0F8388.5C ADDENDUM  
Registered to.: ASHCROFT INC.

Dear CHRISTIAN BLATHERWICK,

Please find enclosed the original response from AB, registered under the CRN No.: 0F8388.52.

As all jurisdictional fees are handled by the Technical Standards and Safety Authority (TSSA), you do not pay any jurisdictions directly.

Should you have any questions or require further assistance, I will be happy to assist you. For general enquiries, please contact a Customer Service Advisor at 1.877.682.TSSA (8772) or e-mail [customerservices@tssa.org](mailto:customerservices@tssa.org). When contacting TSSA regarding this file, please refer to the Service Request number provided above.

Yours truly,

Joanna Karpinski

Tel: 416-734-3377  
Fax: 416-231-6183  
Email: [jkarpinski@tssa.org](mailto:jkarpinski@tssa.org)

January 20, 2017

**Attention:** Tanya Francis  
TECHNICAL STANDARDS & SAFETY AUTHORITY  
345 CARLINGVIEW DRIVE  
TORONTO, ON M9W 6N9

**Email:** tfrancis@tssa.org

The design submission, tracking number 2016-05833, originally received on November 03, 2016 was surveyed and accepted for registration as follows:

**CRN :** 0F08388.52

**Accepted on:** January 20, 2017

**Reg Type:** Addition to Acc. Fitting

**Expiry Date:** February 11, 2023

**Drawing No. :** SOR-G-REV0 As Noted

**Fitting type:** BOURDON GAUGES

Design registered in the name of : ASHCROFT INC

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

*Material specifications and grade designations for pressure-retaining components are limited to those explicitly listed on the scope sheet SOR-G-REV0.*

*The MDMT for any individual gauge is understood to be the highest of the lower-bound temperature for any of the pressure-retaining components used in the gauge, as listed in Table 1.3 on Page 6/41 of Ashcroft document PRP-G Rev 1.*

*As indicated on AB-41 Statutory Declaration form and submitted documentation, the code of construction is ASME B31.3.*

*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.

Enclosed are stamped prints for your reference.

Sincerely,



BRANDON, GREG



STATUTORY DECLARATION  
Registration of Fittings



I, Philip Reed,

Quality Assurance Manager

(company title, e.g. vice president, plant manager, chief engineer) (must be in a position of authority)

of Ashcroft, Inc  
(name of manufacturer)

located at 250 Main Street, Stratford, CT, USA  
(plant address)

do solemnly declare that the fittings listed hereunder, which are subject to the Safety Codes Act (check one)

comply with the requirements of ASME 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 attached data which identifies the dimensions, materials of construction, pressure/temperature ratings and the basis for such ratings, and the marking of the fittings for identification.

I further declare that the manufacture of these fittings is controlled by a quality control program which has been verified by the following authority, Lloyd's Register Quality Assurance as being suitable for the manufacture of these fittings to the stated standard. The fittings covered by this declaration, for which I seek registration, are F

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

Addendum to 0F8388.5C, add type 8008 to Scope of registration summary SOR-G-REV1, Report PRP-G-REV1

DECLARED before me at Stratford in the county of Fairfield  
this 19th day of September, 2016  
(Month) (Year)  
(print) Jeanette Bednarz  
(sign) Jeanette Bednarz  
(A Commissioner for Oaths) [Signature]  
(Signature of Applicant)

For Office Use Only

See Acceptance Letter for the comments and/or conditions of registration.

To the best of my knowledge and belief, the application meets the requirements of the Safety Codes Act and CSA Standard B51, Clause 4.2, and is accepted for registration in Category F, as noted.

Registration Number: 0F 0 8 3 8 8 . 5 2 [Signature]  
(For the Administrator/Chief Inspector of Alberta)

Date Registered: JAN 20, 2017 Expiry Date: FEB 11 2023

SOR-G-REV0  
Scope of Registration Summary – Ashcroft Bourdon Gauges

Gauge Products	Bourdon Gauge System	Bourdon Tube Material	Socket Material	Max. Pressure (psi)	Max. Temp. (°F)	Code of Construction
1279, 1379, 1377, 2462, 1010, 1017, 1220, 1109, 1009, 1008AW	A	B103 C51000	B16 C36000	Up to 1,000	250	ASME B31.3
	P, PH	B865 N05500	B164 N04400	Up to 30,000		
1279, 1379, 1377, 2462, 1010, 1017, 1220, 1259, T5400, T5500, T6500, 1020S, 1109, 1009	S	A 240 316 S31600	A240 S31600	Up to 20,000		
	R		A108 G10180	Up to 6,000		
1279, 1379, 1377, 2462, 1109	B	A519 G41300				
1009, 1122	AW	A240 316 S31600	B16 C36000	Up to 1,000		
1008, 1009	S	A240 316 S31600	A240 316 S31600	Up to 15,000		
1150H, 1038, 1339	A	B103 C51000	B16 C36000	Up to 1,000		
1082	P	B865 N05500	B164 N04400	Up to 10,000		
1084	S	A 240 316 S31600	A240 S31600	Up to 60		
1127, 1128				Up to 1,200		
1259	P	B865 N05500	B164 N04400	Up to 1,500		
1125/1125A	Bronze	B103 C51000	B62 C83600	Up to 1,000		
1005M	R	A240 S31635	A108 G12144	Up to 400		
1001	A	B103 C51000/ A240 S31600	B16 C36000/ A240 S31600	Up to 700		
1000, 1005/1005S/1005P, 2071, 1007				Up to 600		
3005				Up to 15,000		
1008, 8008				Up to 400		
12DDG, 50DDG	Beryllium Copper	B194 C17200	B453 C35300	Up to 1,200		
15DDG				Up to 300		
23DDG				Up to 441		
40DDG						

**Note:**

- A240 31600 has mechanical properties of 316 and chemical properties of 316L.
- 1008AW to 1000 psi maximum, using C64200 B150 socket

See Acceptance Letter for the comments and/or conditions of registration.

OF 08388.52  
JAN 20 2017

Approved by: Chris Blatherwick Signed:  Date: 9/19/16