



In this space, show facsimile of

STATUTORY DECLARATION Registration of Fittings

1, J	oel Feldman	, Vice President, Eng	ineering	manufacturer's logo or trademark as it will appear on the fitting.
	(name of applicant)	THE RESERVE THE PROPERTY OF THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAMED IN COLUMN TWO	n a position of authority)	Sugardal
of _	Swagelok Company	F1 W2 F2	72	OMOGENOK
		(name of manufacturer)	Page Base on Page 1	3
loca	ted at 29500 Solon Road, So	Ion, Ohio 44139 USA (see At (plant address)	tachment A)	
	olemnly declare that the fitting	A STATE OF THE PARTY OF THE PAR	subject to the Safety	Codes Act
\boxtimes	-0.048000	nts of ASME B31.1 and ASME	CONTRACTOR OF THE PROPERTY OF	pecifies the dimensions,
	materials of construction,	pressure/temperature ratings	and identification mark	king of the fittings, or
	are not covered by the prov	visions of a recognized North	American standard an	d are therefore manufactured
	to comply with		as	supported by the attached
	(title of	code of construction or other applica	able document)	
	data which identifies the di	mensions, materials of constr	uction, pressure/tempo	erature ratings and the basis
	for such ratings, and the m	arking of the fittings for identit	fication.	
I furt	ther declare that the manufact	ure of these fittings is control	led by a quality control	program which has been
verif	ied by the following authority,	BSI	as being suitable	e for the manufacture of
	e fittings to the stated standar	24 545° 200-020 1995 200-0	A SI WAS US MAINE	
ules	e illungs to the stated standar	u. The mangs covered by this	s deciaration, for which	i i seek registration, are
Ca	tegory C Type Fittings			
		(brief description of fittings)		
In su	apport of this application, the f	ollowing information, calculati	ions and/or test data a	re attached:
ISC	0 9001:2015 Certificate, Attac	hment A Attachment B Cata	log Information and ot	her Support Documents
			3	
DEC	CLARED before me at	in the	of	
	perale formation of the action of the second	(city)	(province or state)
this	day of			
	Unabla to get a ne	(Month) (Year	ŋ	
(pri	Jable to get a no			
	or seal due to Co	vid-19 situation	111	211
(sign	April 22, 2020 (a Commissioner of Oaths or	Notary Public)	(signature)	of applicant)
For		rotaly i divito)	(Jighalaic l	и аррисант,
	ABSA Office Use Only:			
NOI	STATE OF THE STATE	STREETS STREET	911 11 771 200 1	527797607792 FB
Stan	ne best of my knowledge and idard B51, Clause 4.2, and is	beliet, the application meets t accepted for registration in C	the requirements of the attended ABSA	Safety Codes Act and CSA
			SAFETY CODES ACT - PROVIN	ICE OF ALBERTA
Reg	istration Number:		ACCEPTED ACC2250	Ne Administrator/SCO)
Date	Registered:	E	See acceptance	letter for istration.
The in	nformation you provide is necessary only ure Equipment Discipline.			nd Regulations in the
	eron un entre de la decembra de la mesta de la colo		This stamp and signature have been	n affixed electronically
			to this registered design as required the Pressure Equipment Safety Reg with the Electronic Transactions Ac	ulation, in accordance



Canadian Registration Number Submittal
Category C: Swagelok Bleed Valves and Purge Valves

Attachment B: Scope for Swagelok BV Series Bleed Valves and P Series Purge Valves (Category C)

Date: March 30, 2020

Page 1 of 2

This document represents the scope of the Swagelok BV Bleed Valves and P Purge Valves covered by this submission for CRN approval. These products were designed and evaluated in accordance with ASME B31.1-2018 for unlisted components and ASME B31.3-2018 for unlisted components.

Summary Table

Duaduat	Main Pressure Bearing Component	Main Pressure Bearing Material (Standard)	Port Connections, Sizes	Maximum Rated Pressure (psig)		Design Code
Product Series				At -65 to 100°F (except Carbon Steel)	At max temperature	of Construction
	Body, Stem	316 SS (ASTM A479)	Male NPT 1/8", 1/4", 3/8", 1/2"	10,000	6085 @ 850°F	ASME B31.1 (Unlisted Components) and ASME B31.3 (Unlisted Components)
BV			Male ISO 1/4",1/2"			
			Male SAE 1/4",1/2"	4,568	4568 @ 400°F	
	Body, Stem	1018 Carbon Steel (ASTM A108)	Male NPT 1/8", 1/4", 3/8", 1/2"	10,000 @ -20 to 100°F	8630 @ 375°F	
BV			Male ISO 1/4",1/2"			
			Male SAE 1/4",1/2"	4,568 @ -20 to 100°F	4568 @ 375°F	
		316 SS (ASTM A479)	Female & Male NPT 1/8", 1/4", 3/8", 1/2"	4000	2500 @ 600°F	
	Body, Cap		Male ISO 1/8"			
Р			Swagelok Tube Fitting 1/8", 1/4", 3/8", 1/2", 6MM, 8MM			
			Male SAE 1/4", 1/2"	4000	2850 @ 400°F	
			Female & Male NPT 1/8", 1/4", 3/8", 1/2"	3000 @ -20 to 100°F	2985 @ 350°F	
		12L14 Carbon	Male SAE 1/4", 1/2"			
Р	Body, Cap	Steel (ASTM A108)	Male ISO 1/8"			
			Swagelok Tube Fitting 1/8", 1/4", 3/8", 1/2", 6MM, 8MM			





Canadian Registration Number Submittal
Category C: Swagelok Bleed Valves and Purge Valves

Product		Main Pressure Bearing Material (Standard)	Port Connections, Sizes	Maximum Rated Pressure (psig)		Design Code of
Series				At -65 to 100°	At max temperature	Construction
	Body, Cap	Brass C36000 (ASTM B16)	Male NPT 1/8", 1/4", 1/2"		. 740 @ 400°F	ASME B31.1 (Unlisted Components) and ASME B31.3 (Unlisted
			Male ISO 1/8"	3000		
			Swagelok Tube Fitting 1/8", 1/4", 3/8", 1/2", 6MM			
			Swagelok Tube Fitting 8MM	2322		
Р			Swagelok Tube Fitting 3/8"	2200		
			Swagelok Tube Fitting 1/2"	2100		
			1/8" FNPT	3000	640 @ 400°F	Components)
			1/4" FNPT	3000	660 @ 400°F	
			3/8" FNPT	2600	520 @ 400°F	
			1/2" FNPT	2400	480 @ 400°F	
			Male SAE 1/4", 1/2"	2284	297 @ 400°F	

Product Illustrations

BV Series Bleed Valves



P Series Purge Valves



Date: March 30, 2020

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Typical Product Characteristics:

Some of the product options listed below could affect the pressure-temperature ratings shown in the Summary Table, but in all cases the ratings are less than those shown in the Summary Table. All of the following options are within the scope of this registration:

BV Series Bleed Valves

Handles Vent Tubes

P Series Purge Valves

Ball Material (316SS standard, PTFE optional)

Quality System

The Swagelok Company quality system complies with the requirements of ISO 9001:2015. The Swagelok Company maintains BSI Certificate of Registration Number FM 01729, which applies to all locations listed on the Certificate.

References

The product catalog does not represent the full scope of registration, but rather details some of the most common options.

BV Bleed Valves and P Purge Valves Catalog MS-01-62, Rev N

Attachment A. Swagelok Manufacturing Locations

This document lists the Swagelok locations where end item or component level manufacturing activities take place.

Swagelok Company	Swagelok Company (Falon 1)
29500 Solon Road	348 Bishop Road
Solon, Ohio 44139	Highland Heights, Ohio 44143
USA	USA
Swagelok Company (Highland)	Swagelok Company (Falon 2)
318 Bishop Road	358 Bishop Road
Highland Heights, Ohio 44143	Highland Heights, Ohio 44143
USA	USA
Swagelok Company (OFC)	Swagelok Company (HPF)
29495 F.A. Lennon Drive	6050 Cochran Road
Solon, Ohio 44139	Solon, Ohio 44139
USA	USA
Swagelok Company (Atlantic)	Swagelok Company (Snow Metal)
26651 Curtiss Wright Parkway	6060 Cochran Road
Willoughby Hills, Ohio 44092	Solon, Ohio 44139
USA	USA
Swagelok Company (Micro) 26653 Curtiss Wright Parkway Willoughby Hills, Ohio 44092 USA	Swagelok Company (Alfred) 29500 Ambina Drive Solon, Ohio 44139
Swagelok Hose Services Company (SHSC)	Swagelok Company (Strongsville)
29900 Solon Industrial Parkway	15400 Foltz Road
Solon, Ohio 44139	Strongsville, Ohio 44119
Swagelok (China) Fluid System Technologies Ltd. Changshu Export Process Zone Changshu Economic Development Zone Changshu, Jiangshu 215513 China	Swagelok Limited Ballafletcher Road Tromode IM4 4RA Isle of Man

9410 - 20 Ave N.W. Edmonton, Alberta, Canada T6N 0A4

Tel: (780) 437-9100 / Fax: (780) 437-7787

July 22, 2020

Attention: Tanya Francis

TECHNICAL STANDARDS & SAFETY AUTHORITY

345 CARLINGVIEW DRIVE TORONTO, ON M9W 6N9

The design submission, tracking number 2020-03401, originally received on July 08, 2020 was surveyed and accepted for registration as follows:

CRN: 0C22506.52 **Accepted on:** July 22, 2020

Reg Type: NEW DESIGN Expiry Date: June 17, 2030

Drawing No.: BLEED/PURGE VALVE -SCOPE OF REGISTRATION Rev MAY292020

Fitting type: VALVE

Design registered in the name of : SWAGELOK COMPANY

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

As indicated on AB-41 Statutory Declaration form and submitted documentation, the code of construction are ASME B31.1 and ASME B31.3.

- It is our understanding that the fitting(s), included as the scope of this submission, that is(are) subject to the Safety Codes Act shall comply with the requirements of the indicated Standard or Code of Construction on the AB-41 Statutory Declaration as supported by the attached data which identifies the dimensions, materials of construction, press./temp. ratings and the basis for such ratings, and the identification marking of the fittings.
- 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.

If you have any question don't hesitate to contact me by phone at (780) 433-0281 ext 3388 or fax (780) 437-7787 or e-mail Liu@absa.ca.

Sincerely,

LIU, XING, P. Eng. DOP Cert. No. D00008861

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