UNIFORM STATUTORY DECLARATION FORM FOR THE REGISTRATION OF FITTING DESIGNS

Newfoundland and Labrador

Prince Edward Island

New Brunswick

Nova Scotia

Nunavut Yukon Northwest Territor	ries		
Manufacturers Name: Swagelok Company			
Manufacturers Address: 29500 Solon Road, Solon, Ohio 44139 USA			
Plant Locations: Headquarters: 29500 Solon Road, Solon, Ohio 44139 USA (S	See Attachment A)		
Category of Fittings to be registered. Circle one Category A Pipe fittings, including couplings, tees, elbows, Ys, plugs, unions, pipe caps, or B Flanges: all flanges C Valves: all line valves D Expansion joints, flexible connections, and hose assemblies: all types E Strainers, filters, separators, and steam traps F Measuring devices, including pressure gauges, level gauges, sight glasses, lev transmitters G Certified capacity-rated pressure relief devices acceptable as primary over pres boilers, pressure vessels, piping and fusible plugs H Pressure retaining components that do not fall into one of the above categories	Title of the Standard of Construction ASME B31.1 for unlisted components ASME B31.3 for unlisted components		
N Nuclear components: Class 1 ☐ Class 2 ☐ Class 3 ☐ , (Meeting CNSC or a Show Manufacturers Name, Trademark, or Logo as it will appear on	ASME requirements)	Type o	f Construction
Swagelok	Forged Welded Wrought Describe other:		
List of supporting documentation and identification of the actual ite	ms to be registered	<u>l:</u>	
ISO 9001:2015 Certificate, Attachment A, Attachment E Documents.	B, Catalog Infor	mation and c	ther Support
Declaration: Joel Feldman, Vice President, Engineering (see note 3) employed by Swagelok Co and responsibility for the quality of the end product do solemnly declare the my knowledge represents the product for which registration is sought. The ratings, and identification markings are in accordance with the herein name fittings is regulated by a Quality Control Program which extends to each proverified by BSI as being suitable for that pure believing it to be true, and knowing that it is of the same force and effect a Signature of Declarer:	e dimensions, materi ed standards. I furth lant where fabrication	als of construction aer declare that the noccurs in whole s solemn declara	on, pressure temperature ne manufacture of these or in part and has been tion conscientiously
Declared before me at SOLCH, STATE OF CHIC This 13 day of MARCH AD 2023 Commissioner of Oaths Or Notary Public: (sign) Affix Official seal to the right)	DEPT OF JU	Notary Notary Notary State of Accorded in 1	Public Onio 33 até County 26 GE-813693 on Expires 2025 ETY
This space for Regulatory This registration must be revalidated after ten (10 CRN: 0A25065.5 FID#: 1214 Notes: 1. All Fittings shall be registered in the name of the Manufacturer. 2. Each Category shall be supported with two Statutory Declaration forms and one copy of supporting documentation. 3. The Declaration shall be made by the person having full authority and responsibility for the quality of the end product. 4. Quality Control programs shall be resubmitted for validation.	Authority use.) years from the date of CRN O		<u>5</u> .57
Scope: Sample body connection (SB). 15 plant 11/2016 locations. (DGallant)	□ BLRs □ FITTINGS		ect 1.0 - Fittings Rev.2 COMPONENTS



Canadian Registration Number Submittal #GSV-SB-2023
Category A: Swagelok Fitting

Attachment B: Scope of CRN Registration for Swagelok Sampling Body (SB) (Category A)

This document represents the scope of Sampling Body (SB) fittings covered by this submission for CRN approval. This Sampling Body (SB) product is present in the Grab Sampling Valve (GSV) product line. These fittings were designed and evaluated in accordance with ASME B31.1-2020 for unlisted components and ASME B31.3-2020 for unlisted components.

Summary Table

Produc	Main Pressure	Main Pressure	Port Connections and Sizes	Maximum Rated Pressure (psig)		Design Code
Series	Bearing Component	Bearing Material	Fort Connections and Sizes	@ 100°F	@ Max Temp.	Construction
GSV (SB)	Sample Body (SB)	S31600 / ASTM A479	Tube Adapter 1/4", 6mm Female NPT 1/4" Male NPT 1/4"	3000	1680 @ 1000°F	ASME B31.1 (Unlisted Components) and ASME B31.3 (Unlisted Components)

Note: The low temperature rating (MDMT) of this product is -65°F. This value is above the Minimum Temperature listed in Table A-1 for this material (-325°F).

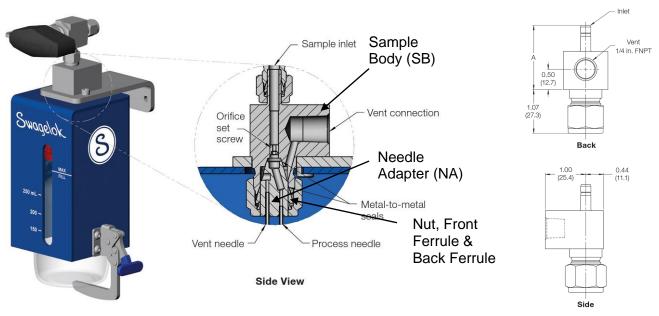
Product Illustration

Figure 1 - Grab Sampling Valve

Figure 2 – Sample Body (SB)

Date: February 17, 2023

Page 1 of 2



Typical Product Characteristics

No end connections offered for use with the Grab Sampling Body (SB) product have a pressure rating less than the fitting itself.

Canadian Registration Number Submittal #GSV-SB-2023 Category A: Swagelok Fitting Date: February 17, 2023 Page 2 of 2

All of the above end connection options are within the scope of this approval.

Quality System

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

References

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

• Grab Sampling Station Application Guide, A Swagelok Application Solution MS-02-479

Attachment A. Swagelok Manufacturing Locations

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

Swagelok Company 29500 Solon Road Solon, Ohio 44139 USA	Swagelok Company (HPF) 6050 Cochran Road Solon, Ohio 44139 USA
Swagelok Company (OFC) 29495 F.A. Lennon Drive Solon, Ohio 44139 USA	Swagelok Company (Snow Metal) 6060 Cochran Road Solon, Ohio 44139 USA
Swagelok Precision Machining Services 1924 East 337th Street Eastlake, OH 44095 USA	Swagelok (China) Fluid System Technologies Ltd. Changshu Export Process Zone Changshu Economic Development Zone Changshu, Jiangshu 215513 China
Swagelok Company (Highland) 318 Bishop Road Highland Heights, Ohio 44143 USA	Swagelok Company (Strongsville) 15400 Foltz Road Strongsville, Ohio 44119
Swagelok Company (Atlantic) 26651 Curtiss Wright Parkway Willoughby Hills, Ohio 44092 USA	Swagelok Company (Alfred) 29500 Ambina Drive Solon, Ohio 44139
Swagelok Company (Micro) 26653 Curtiss Wright Parkway Willoughby Hills, Ohio 44092 USA	Swagelok Hose Services Company (SHSC) 29900 Solon Industrial Parkway Solon, Ohio 44139
Swagelok Company (Falon 1) 348 Bishop Road Highland Heights, Ohio 44143 USA	Swagelok Limited Ballafletcher Road Tromode IM4 4RA Isle of Man
Swagelok Company (Falon 2) 358 Bishop Road Highland Heights, Ohio 44143 USA	