UNIFORM STATUTORY DECLARATION FORM FOR THE REGISTRATION OF FITTING DESIGNS

New Brunswick Nunavut	Nova Scotia Yukon	Prince Edward is Northwest Territo		ewfoundland and Labrador
	Me; Swagelok Company dress; 29500 Solon Road, Solon,	Ohlo 44139 USA	12.44	
	sedquerters: 29500 Solon Road, Solo		nent A)	
Catego	ry of Fittings to be registe ng couplings, tees, elbows, Ys	red. Circle one Catego	ory only	Title of the Standard of Construction
C Valves: all line valv D Expansion joints, file	es axible connections, and hose a	ASME B31.1 for unlisted components		
	parators, and steam traps including pressure gauges, let	ASME B31.3 for unlisted		
bollers, pressure ve	ated pressure relief devices acc resels, piping and fusible plugs components that do not fell into	components		
N Nuclear component	is: Class 1 🗆 Class 2 🗀 Class 2 🗀 Class 2 🗀 Class 2	ess 3 🗆 , (Meeting CNSC o	ASME requirements)	Type of Construction
Swaa		Forged D Welded D Wrought Cast D Other S Describe other:		
0 11 41	30.010			Injection Molded
	documentation and ident			
Documents.	Certificate, Attachm	ient A, Attachment	B, Catalog Info	rmation and other Support
my knowledge repreratings, and identificatings is regulated by estimated by estimat	r the quality of the end prod sents the product for which atton maridings are in according a Quality Control Program as and knowing that it is of the sent of the	uct do solemnly declare registration is sought. To dence with the herein nain which extends to each a being suitable for that pre-same force and effect to 2024	that the information of the dimensions, materials and a standards. I fur plant where fabricate turpose and I make the as if made under on the standards and the standards are the standards and the standards are the standards and the standards are	JEFFREY C. TRUMBULL Notary Public State of Onlo Space-first Intal Official Seal Curtificial # 2020-RE-813893 My Commission Expires April 15, 2025
CRN: 0C17125	.5 Rev.1	al de leabharach airei (en (Newforkidland Lahrador	
FID#: 1214			00 171	25.500-1
Notes: 1. All Fittings shall be	registered in the name of the Man	a office who services	Istered CC 71	2024
2. Each Category sh	all be supported with two Statutory upporting documentation.	Date Date	ineering and inspection	Sorvices
responsibility for the	hall be made by the person having the quality of the end product.	(40)	istered by	OF THE
Scope: CRN ren-	egrams shall be resubmitted for val ewal, 43 Series PFA Pit (@ 70F; 10ps) @ 200F, Gallant)	ug Valves.	ONDER THE AUTHORIT PUBLIC SAFETY AC BOILER, PRESSURE Y OMPRESSED GAS REC	T AND Sect 1.0 - Fittings Rev.2 VESSEL AND

Canadian Registration Number Submittal PFA-43-PLUG-2024

Date: March 6, 2024 Category C: Swagelok PFA 43 Plug Valve Page 1 of 1

Attachment B: Scope for Swagelok 43 Series PFA Plug Valves (Category C)

This document represents the scope of the 43 Series PFA Plug Valves covered by this submission for CRN approval. These valves were designed and evaluated in accordance with ASME B31.1-2022 for unlisted components and ASME B31.3-2022 for unlisted components.

Summary Table

Product Description or Series	Main Pressure Bearing Component	Main Pressure Bearing Material (Standard)	Port Connections and Sizes	Maximum Rated Pressure		Design Code of
				At ambient temperature	At maximum temperature	Construction
43\$4	Body	PFA (ASTM D3307)	Swagelok Tube Fitting 1/4"	50 psi @ 70 °F (see Note)	10 psi @ 200 ⁰ F	ASME B31.1 (Unlisted Components) and ASME B31.3 (Unlisted Components)

Note: The ambient temperature pressure rating in the above table is based on the highest pressure attained in the witness pressure test divided by ten.

Product Illustration



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.

PFA Plug Valve Catalog MS-01-56, RevH

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	Swagelok Company (Valley City) 5370 Wegman Drive Valley City, Ohio 44280 USA		