UNIFORM STATUTORY DECLARATION FORM FOR THE REGISTRATION OF FITTING DESIGNS

IEW BRUNSWICK JUNAVUT	NOVA SCOTIA YUKON	PRINCE EDWARD ISLAND NORTHWEST TERRITORIES	NEWFOUNDLAND AND LABRADOR
MANUFACTURERS NAM	ME: Swagelok Company		
MANUFACTURERS ADD	ADECC.	Solon, Ohlo 44139-3492	
PLANT LOCATIONS; [leadquarters: 29500 Solon	Road, Solon, Ohlo 44139-3492 (S	ce Attachment A)
CAT GORY O	F FITTINGS TO BE REGISTER	D. CIRCLE ONE CATEGORY ONLY	TITLE OF THE BYANDARD OF CONSTRUCTION
A Pipa fittings, including 9 Flungas: all flangas OValvos: all line valves	i ceuplings, taes, albows, Ys, piug	a, unione, pipe seps, or reducers	British Standards Institution
D Expansion joints, flexi E Stroiners, fliters, sapa	ible connections, and hose casem traters, and stoom traps		
prossura transmittera O Certified capacity-rate	cluding praesura gauges, level ga ed preseurs relief devices accopia	iuges, aigni glaaella, levalu, er ible aa primary ovar pralaure proloction an	
H. Prassure retaining ce	sois, piping and fualble pluge Impanents that do not fall into one	of the above categories	
N Nuclear components:	Ciass 1 Class 2 Class 3	D, (Mooting AECB or ASME requirements	
HOW MANUFACTURE	RS NAME TRADEMARK, OR L	OGO AS IT WILL APPEAR ON THE PROC	
Sw	vadelok	_	POROCO WELGER D WROUGHT CI CAST COTHER EX BASSING OTHER: injection Moldod
	.	•	
IST OF SUPPORTING	DOCUMENTATION AND IDENT	IFICATION OF THE ACTUAL ITEMS TO	BE REGISTERED
ISO 9001:2008 Qua	lity System Certificate, Suppor	r Documents, Attachment B, Catalog I	nformation
ny knowloage repress Imporature relings, a Isnufacture of these : I in part and has bee	vally of the and product do a ants the product for which reg and identification markings are fittings is regulated by a Quill n verified by The Unitation dualy believing it to be true	plemnly doclare that the information co etretion is sought. The dimensions, m in accordance with the herein named if Control Program which extends to a dates as belon suitable.	stenderde. I further declars that the ach plent where fabrication occurs in whois for their purpose and I make this salemn and affect as if made under oath.
This 18 den		00.0	FFICIAL SÉÁL
Commissioner of Osi or Notary Public: (elg:	Ins Pril. San	Lort A. Server, Notery Public State of Ohio, Summit Cour My Cospmigation Expires April 13	4
	/ (Affix Official scal to the	(ight)	
*	This englates the move to a	hie spece for Regulatory Authority usa	
		evalldsted after ten (10) years from th	date of occoplance.
CRN: 0C1712 FID#: 1214	5.5		
FID#:			Northwest
	rogisters of in the name of the Ma togisters of the base set ill	nufecturer,	REGISTERED
farms and ana copy of 3. The declaration shifteen reaponability for the company of the company o	if supporting decumentstlan, all be made by the person having quality of the end product. grams shall be resubmilted for ve	full sutherity and UNDER	THE AUTHORITY OF DILER AND PRESSURE VESSEL ACT.
*		SIGNE	111/2014

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 Company (Strongsville) 21693 Drake Road Strongsville, Ohio 44149	Swagelok Company A.G. (European Technology Center) St. GallerstraBe 84 Lachen, Switzerland 8853 Switzerland		
Swagelok Limited Tromode IM4 4RA Isle of Man	Swagelok BV Markweg 21 2153 PG, Nieuw-Vennep S IS PART OF Netherlands OC 171 25.5		
Swagelok (China) Fluid System Technologies Ltd. Changshu Export Process Zone Changshu Economic Development Zone Changshu, Jiangshu 215513 China	Technical Standards & Safety Authority Epitars & Pressure Vessels Safety Program		

Attachment B: Scope of CRN Registration 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. The Swagelok 43 Series PFA Plug Valves were designed and evaluated in accordance with ASME B31.1 for unlisted components and ASME B31.3 for unlisted components.

Summary Table

Description E	Main Pressure	Main Pressure Bearing Material (Standard)	Port Connections and Sizes	Maximum Rated Pressure		Design Code of
	Bearing Component			At ambient temperature	At maximum temperature	Construction
43S4	Body	PFA (ASTM D3307)	Swagelok Tube Fitting 1/4"	50 psi @ 70 ⁰ F (see Note)	30 psi @ 140 ⁰ F	ASME B31.1 (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 BS EN ISO 9001:2008. The Swagelok Company maintains British Standards Institution Certificate of Registration Number FM 01729, which applies to all locations listed on the Certificate. The 43 Series PFA Plug Valves are manufactured at a Swagelok Company location in Solon, Ohio.

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, R7