UNIFORM STATUTORY DECLARATION FORM FOR THE REGISTRATION OF FITTING DESIGNS

NEW BRUNSWICK

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 at a maximum interval of five (5) years.

NUMAYUT	YUKON	NORTHWEST TERRITORIES	NEWFOUNDLAND AND LABRADOR
MANUFACTURERS NAME:	Swagelok Company		
MANUFACTURERS ADDRE	58: 29500 Solon Road, So	dan Ohio 44120 USA	
PLANT LOCATIONS: Head	puncture: 20E00 Salan Pa	ad, Solon, Ohio 44139 USA (See A	
CATEGORY OF FIT	TINGS TO BE REGISTERED	CIRCLE ONE CATEGORY ONLY	TOTAL OF THE STANDARD OF CONSTRUCT
A Pipe fittings, including coup B Flanges: all fisages C Valves: all fise valves D Expansion joints, flanible or E Strainers, filters, expansions F Messaring devices, including pressure transmitters C Cartified capacity-mad one C Cartified capacity-mad one	ASME B31.1 for unlisted components, ASME B31.3 for unlisted components		
H Pressure retaining compone N Nuclear components: Class	ubling and fusible plugs ands that do not fall listo one of the a 1 🗇 Class 2 🗅 Class 3 🗀, (b)		THE OF CONTRIBUTION
Swa	gelok		PORDED D WELLER D WINDLOWT JE CAST O STHER D WINDLOWT JE CHIER
		TION OF THE ACTUAL ITEMS TO BE R Catalog information and other Supp	
rpersture ratings, and ident rufacture of these littings is in part and has been verifie	product for which registration discation markings are in acco a regulated by a Quality Cont of by BSI	declars that the information contains a is sought. The dimensions, material ardence with the herein named stands not Program which extends to each of	s of construction, pressure irds. I further declare that the ant where fabrication occurs in whole
nature of Declarer:	hel C. Fill		
clared before me at s day of 00 ministerior of Oatha	contro maois	USETHIS Jemie L. Ristzo G. F. F. Besident Portage County (Schry Public, State of Oblo No. Commission Embrus. 60/88/2019	SPACE FOR THE CIAL SEAL
The state of the s	Affix Official seal to the right)	THE COMMISSION CORP. CO. CO. CO. CO. CO. CO. CO. CO. CO. CO	
5550400		for Regulatory Authority use	
	egistration must be reveildate	d siter ten (10) years from the dates	David Or.
IN: 0C20984.5	=	North	1632
D#: 1214	=		STERED
iss: All fittings shall be registered it Esch category shall be suppor na and one copy of supporting	n the name of the Manufacturer. ted with two Statutory Declaratio	THE BOILER	AUTHORITY OF AND PRESSURE

CRN. OCTO 984.5

SIGNED:



Canadian Registration Number Submittal #4P-5P-2018 Category C: Swagelok 4P,5P Rising Plug Valve Updated: January 8, 2019

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Attachment B: Scope for Swagelok 4P, 5P Rising Plug Valves (Category C)

Product Scope

This document represents the scope of the 4P, 5P Rising Plug Valves covered by this submission for CRN approval. The Swagelok 4P, 5P Rising Plug Valves were designed and evaluated in accordance with ASME B31.1-2016 for unlisted components and ASME B31.3-2016 for unlisted components.

Summary Table

Product Description or Series	Main Pressure Bearing Component	Main Pressure Bearing Material	Port Connections and Sizes	Maximum Rated Pressure		Design Code
				@100°F	At Max. Temp.	Construction
4P	Body	316 SS (ASTM A479)	Female NPT 1/4" Male NPT 1/4",1/2"	6000 psig	1000 psig @ 400°F	ASME B31.1 (Unlisted Components) and ASME B31.3 (Unlisted Components)
5P	Body	316 SS (ASTM A479)	Female NPT 1/2" Male NPT 1/2", 3/4"	6000 psig	1000 psig @ 400°F	





Canadian Registration Number Submittal #4P-5P-2018
Category C: Swagelok 4P,5P Rising Plug Valve

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Typical Product Characteristics:

Some of the product options listed below 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:

Valve Seat Material

Acetal - standard PFA PEEK

Stem Seal Material

Fluoroelastomer (FKM) - standard
Buna C
Buna N
Ethylene propylene
Perfluoroelastomer (FFKM, also known under the trademarked name Kalrez®)
Silicone

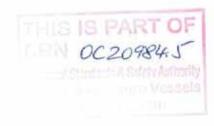
Quality System

The Swagelok Company quality system complies with the requirements of BS EN ISO 9001:2000. The Swagelok Company maintains British Standards Institution Certificate of Registration Number FM 01729, which applies to all locations listed on the Certificate. The 4P, 5P Rising 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.

4P, 5P Rising Plug Valve Catalog MS-01-49, R13



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.	Swagelok Limited			
Changshu Export Process Zone	Ballafletcher Road			
Changshu Economic Development Zone	Tromode			
Changshu, Jiangshu	IM4 4RA			
215513 China	Isle of Man			

