UNIFORM STATUTORY DECLARATION FORM FOR THE REGISTRATION OF FITTING DESIGNS

New Brunswick Nunavut	Nova Scotla Yukon	Prince Edward Island Northwest Territories	Newfoundland and Labrador					
Manufacturers Ad	me: Swagelok Company dress: 29500 Solon Road,	Solon, Ohio, USA, 44139						
	See List of Manufacturing							
Catego	rv of Fittings to be registe ing couplings, lees, elbows, Ys	Hod. Circia one Calegory only , plugs, unions, pipe caps, or reduce	Title of the Standard of Construction					
D Expansion Joints, III E Strainers, filters, se F Mensuring devices, transmitters	adble connections, and hose a parators, and steam traps including pressure gauges, la	1						
H Pressure retaining	ited pressure relief davices acc asels, piping and fusible plugs components that do not fell into							
N Nuclear componen	la: Class 1 🗆 Class 2 🗀 Cla	iss:3 [] . (Meeting CNSC or ASME r	equirements)					
Swa	gelok	ogo as it will appear on the pr	roduct Type of Construction Forged Welded Wrought Cast Other Dascribe other:					
List of supporting documentation and identification of the actual items to be registered: ISO 9001 Certificate, Attachment A, Attachment B, and Catalog MS-02-430								
Declaration: James Nordholt Swagelok Company I and being the person having full authority and responsibility for the quality of the end product do solemnly declare that the information contained in this form is true to the best of my knowledge represents the product for which registration is sought. The dimensions, materials of construction, pressure temperature ratings, and identification markings are in accordance with the herein named standards. I further declare that the manufacture of these littings is regulated by a Quality Control Program which extends to each plant where fabrication occurs in whole or in part and has been verified by ISO 9001:2015 as being suitable for that purpose and I make this scient declaration conscientiously believing it to be true, and knowled that it is at the same force and effect as if made under oath.								
Signature of Declarer Declared before me a This	y of Jone Al	00	Or the Perficient April 15, 2030					
This space for Regulatory Authority use. This registration must be revalidated after ten (10) years from the deep preparation. CRN: 0C15741.2 Rev.1								
FID#:		PROVINCE C.R.N.: 0	OF PRINCE EDWARD ISLAND					
Notes;			AUG 14/25					
1. All Fillings shall be	registered in the name of the Manu	facturer. DATE:	The state of the s					
	l be supported with two Statutory D porting documentation.	NAME OF THE PROPERTY OF THE PR	1 SVI all					
	ill be made by the person having full the made by the person having full the made product.	INSPE	CTION SERVICES SECTION					
4. Quality Control prog Scope: CRN renewal.	rums shalf be resubmitted for valid Scope: Attachment B (June 2 regulators (RS, RD), 16 Pla	resubmitted for validation, chiment B (June 20, 2025) BOILER/PRESSURE VESSEL BRANCH Bect 1.0 - Fittings Rev 2						



Canadian Registration Number Submittal RS-RD-REG-2025 Category C: Swagelok RS and RD Series Regulators

Attachment B. Scope for RS and RD Series Pressure Regulators (Category C)

Date: June 20, 2025

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Product Scope

This document represents the scope of the Swagelok RHPS Series Pressure Regulators (RS and RD) covered by this submission for CRN approval. The Swagelok RHPS Series Pressure Regulators (RS and RD) were designed and evaluated in accordance with ASME B31.1-2024 for unlisted components and ASME B31.3-2024 for unlisted components.

Summary Table

	ure J	Main		Maximum Rated Pressure				
Series Bearing Bearing		Port Connections and Sizes	At ambient temperature		At maximum temperature		Design Code of Construction	
ш.	Mair E Co	Material		Inlet	Outlet	Inlet	Outlet	
RD2	Body	Stainless Steel (UNS S31603 / ASTM A479)	Female NPT 1/4"	5800 psi @ 100 ⁰ F	4500 psi @ 100 °F	5800 psi @ 176 ⁰ F	4500 psi @ 176ºF	ASME B31.1 (Unlisted Components) and ASME B31.3 (Unlisted Components)
RS2	Body	Stainless Steel (UNS S31603 / ASTM A479)	Female NPT 1/4"	5800 psi @ 100 ºF	4500 psi @ 100 °F	5800 psi @ 176 °F	4500 psi @ 176ºF	ASME B31.1 (Unlisted Components) and ASME B31.3 (Unlisted Components)

Note:

The temperature ratings in the table above may exceed those shown in the product catalog. The pressure retaining components are designed to be safe at the temperature rating as demonstrated in the Code Compliance Summary, but the Swagelok factory must be consulted to determine which seat and seal materials listed in the Typical Product Characteristics section below are suitable for use at this temperature.

Product Illustration



RS2



RD2



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Product Options

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:

- Body Seal Materials: FKM, Nitrile, EPDM, FFKM, HNBR
- Piston Seal Materials: FKM, Nitrile, EPDM, FFKM, HNBR
- Seat Materials: FKM, Nitrile, EPDM, FFKM, HNBR, PCTFE, PEEK, Polyurethane

Additional that do not affect the pressure-temperature ratings may be made available within the scope of this registration. Examples of these include:

- Handle Type
- Cleaning options
- Panel Mounting
- Handle color
- Anti-tamper
- Laser Etching
- ASTM G93 cleaning
- NACE Components

Quality System

The Swagelok Company quality system complies with the requirements of BS EN 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.

RHPS Series Pressure Regulator Catalog MS-02-430, Revision P

Attachment A. Swagelok Manufacturing Locations

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

	т				
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				