UNIFORM STATUTORY DECLARATION FORM FOR THE REGISTRATION OF FITTING DESIGNS

NEW BRUNSWICK NUNAVUT NOVA SCOTIA YUKON PRINCE EDWARD ISLAND NORTHWEST TERRITORIES

NEWFOUNDLAND AND LABRADOR

MANUFACTURERS NAME: Swagelok Company	
MANUFACTURERS ADDRESS: 29500 Solon Road, Solon, Ohto 44139-3492	
PLANT LOCATIONS: Headquarters: 29500 Solon Road, Solon, Ohio 44139-3492	(See Attachment A)
CATEGORY OF FITTINGS TO BE REGISTERED, CIRCLE ONE CATEGORY ONLY	TITLE OF THE STANDARD OF CONSTRUCTION
A Pipe fillings, including couplings, tees, elbows, Ys. plugs, unions, pipe caps, or reducers B Flanges: all filanges D Valves: all line valves D Expansion joints, flexible connections, and hose assemblies: all types E Strainers, fillers, seperators, and steam traps F Measuring devices, including pressure gauges, level gauges, sight glasses, levels, or pressure transmitters G Certified capacity-rated pressure relief devices acceptable as primary over pressure protection boilers, pressure vessels, piping and fusible plugs	British Standards Institution
H. Pressure retaining components that do not fall into one of the above categories	
N Nuclear components: Class 1 □ Class 2 □ Class 3 □, (Meeting AECB or ASME requireme	INTS) TYPE OF CONSTRUCTION
Swagelok	FORGED II WELDED II WROUGHT (d) CAST II OTHER II DESCRIBE OTHER:
LIST OF SUPPORTING DOCUMENTATION AND IDENTIFICATION OF THE ACTUAL ITEMS 1	O BE REGISTERED:
DECLARATION:	contained in this form is true and to the best materials of construction, pressure ed standards. I further declare that the coech plant where fabrication occurs in whole for that purpose and I make this solemn ce and effect as if made under one of the coefficients.
Jamro L. Ristau	OFFICIAL
Commissioner of Oaths Resident Portage County or Notary Public: (sign) (Affix Official seal to the right) Commission Expires: 03,06/2019	Sales A
This space for Regulatory Authority use	Tomaco Control
This registration must be revalidated after ten (10) years from	ure date of acceptance.
CRN: 0C16922.5 FID#: 1214 Notes: Nunavut	NUNAVUT Boilers and Pressure Vessels Act
1. All fillings shall be registered to the game of the Maguitacturar	REGISTERED 16922.5N 1142,2014
Territo	chiel Inspector

Attachment A. Scope for Swagelok AFS Series Vall Valves (Category C)

This document represents the scope of the Swagelok AFS Series Ball Valves covered by this submission for CRN approval. The Swagelok AFS Series Ball Valves were designed and evaluated in accordance with ASME B31.1-2007 for unlisted components and ASME B31.3-2006 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
				At ambient temperature	At maximum temperature	of Construction
AFS	Body	Stainless Steel (ASTM A479)	Swagelok Tube Fitting 3/8", 1/2", 12MM	6000 @ 100 °F	6000 @ 250 °F	ASME B31.1 (Unlisted Components) and ASME B31.3 (Unlisted Components)
			Swagelok Tube Fitting 3/4", 16MM	5800 @ 100 °F	5742 @ 250 °F	
			Swagelok Tube Fitting 1"	4700 @ 100 °F	4653 @ 250 °F	
			Female NPT 3/8", 1/2"	6000 @ 100 °F	6000 @ 250 °F	
			Female NPT 3/4"	5600 @ 100 °F	5532 @ 250 °F	
			Female ISO 1/2"	6000 @ 100 °F	6000 @ 250 °F	

Product Illustrations



Product Options:

Additional options and non-pressure boundary alterations that do not affect pressure-temperature ratings may be made available within the scope of this registration. Examples of these would include handle options, actuator options, etc.

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 AFS ball valve products are made 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.

• Alternate Fuel Service Ball Valve Catalog MS-02-303, R10